1. In each participating hospital, medical record personnel transfer information from the record of each discharged patient onto a PAS Case Abstract (Figure 2). The data may also be put onto a data tape at the hospital.
2. The abstract or tape is mailed to the center of PAS operations in Ann Arbor, Michigan, where it serves as input to the computer system.
3. Data then undergo a comprehensive "cleaning" process and detected errors are corrected by contributing hospitals.
4. The computer system produces sets of reports which give comprehensive statistics on discharged patients plus listings of individual case abstracts in various sequences.
5. The computer system continually adds to a permanent history data file.
6. Length of stay statistics from this file are annually published in this series of length of stay books. The stored data are also available to researchers on a contractual basis.

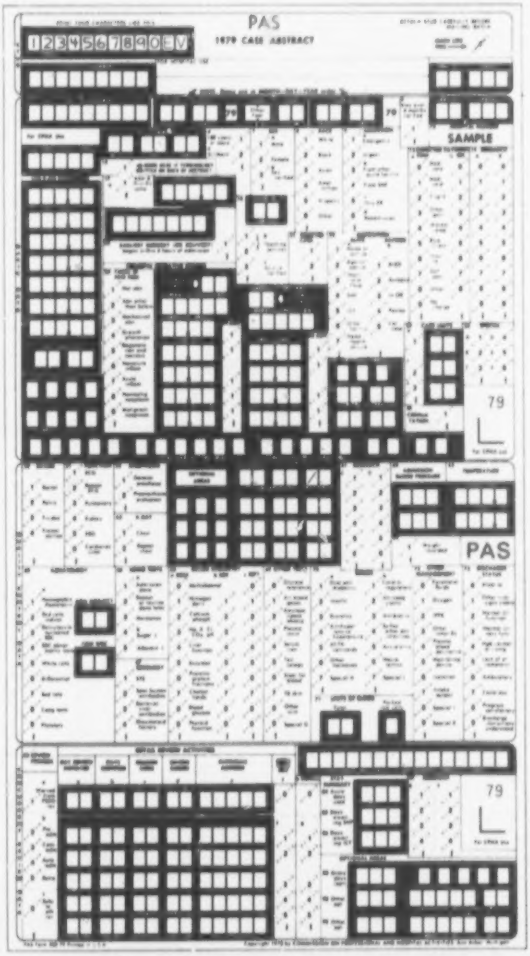

PAS
1979 CASE ABSTRACT
1 2 3 4 5 6 7 8 9 0 E V
SAMPLE
79
PAS
79

FIG. 2 PAS Case Abstract

BEST AVAILABLE COPY

Data Quality

Data quality has always been and remains one of CPHA's major concerns. Although the hospital has basic responsibility for the quality of PAS data, CPHA shares that responsibility in its role as an extension of the hospital's medical record department.

Quality control of PAS data begins before a new hospital submits its first case abstract and continues as an ongoing system involving personal monitoring, computer checks, and education programs. In spite of these efforts, errors do occur. There are three ways errors can be introduced into PAS data: 1) the basic patient medical record can be incomplete or in error, 2) errors can be made in abstracting information from the medical record to the PAS Case Abstract, and 3) errors can be introduced during processing.

Although CPHA has indirect influence over the quality of the medical record through education and through feedback from use of PAS reports within the hospital, basic responsibility for the accuracy of the medical record rests with the physician and others in the hospital contributing to it. Clearly, the abstractor cannot add to the medical record. Errors or omissions made in it will be carried forward to the PAS Case Abstract.

CPHA goes to considerable lengths to prevent and correct errors in abstracting by training PAS hospital medical record personnel in coding and abstracting methods, by monitoring their work, and by judiciously checking and editing patient data for errors. During processing, over 350 computer checks* are performed on each abstract to check the reasonableness of the data received. When illogical, invalid, or missing data are detected, an error message is printed and the hospital is notified, often by phone. About 40% of the errors detected in the computer audit can be and are corrected at CPHA; the remainder must be handled by the hospitals because only they have the information necessary to make the corrections. Hospitals make such corrections on a voluntary basis.

---

*The following are examples of discrepancies and inconsistencies in the data that are detected by the computer audit: hospital day of operative episode exceeding total stay, cesarean sections with a normal delivery diagnosis, a sex-specific diagnosis or operation with the wrong sex recorded. Examples of invalid data detected by the computer are diagnosis and operation codes that do not exist in the ***International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),*** Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Coverage

The length of stay tables in this book display stay distributions for 5,450,222 operated patients discharged during 1979 from 1,663 nonfederal, short-term* U.S. hospitals participating in PAS. PAS hospitals in United States territories and Puerto Rico were excluded from this publication as were short-term psychiatric hospitals participating in PAS. Patients studied were selected from a total of 12,602,533 discharges. Only those patients who were operated are included in this book.

Characteristics of all hospitals in the United States that participated in PAS during 1979 are shown in Tables A and B. Some of these hospitals did not participate for the entire 12-month period. In addition, because of the unavailability of data at the time of processing, data for some of these PAS hospitals are not included in the length of stay tables.

States included in the various census regions and divisions are shown in Figure 3.

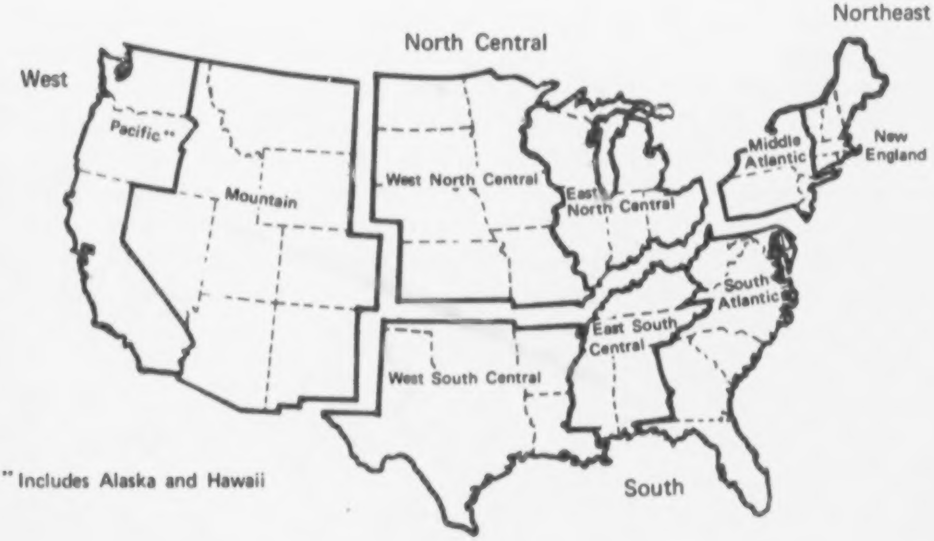

Northeast
North Central
West
Pacific**
Mountain
West North Central
East North Central
Middle Atlantic
New England
South Atlantic
East South Central
West South Central
South
** Includes Alaska and Hawaii

FIG. 3 Census Divisions and Regions in the United States

---

*Short-term hospitals are defined as those in which the median stay is shorter than 30 days.

Table A

Bed Size, Region, and Census Division: PAS Hospitals Compared with All Short-Term Nonfederal Hospitals[1] in the U.S. January-December 1979

Hospital Class (1)	Short-Term Nonfederal Hospitals			Beds		
	Total[2] (2)	Number in PAS (3)	Percent in PAS (4)	Total[2] (5)	Number in PAS (6)	Percent in PAS (7)
ALL U.S.						
Bed Size						
1. Less than 25 beds	305	27	8.9%	5,761	528	9.2%
2. 25-49	1,154	158	13.7	41,776	6,129	14.7
3. 50-99	1,459	345	23.6	105,411	25.666	24.3
4. 100-199	1,412	470	33.3	198,519	67,395	33.9
5. 200-299	716	301	42.0	174,636	73,904	42.3
6. 300-399	382	179	46.9	131,296	61,207	46.6
7. 400-499	244	102	41.8	107,790	45,171	41.9
8. 500 or more	311	115	37.0	212,247	77,156	36.4
Total	5,983	1,697	28.4%	977,436	357,156	36.5%
Region and Census Division						
Northeast	941	260	27.6%	221,260	73,590	33.3%
New England	276	88	31.9	51,658	20,198	39.1
Middle Atlantic	665	172	25.9	169,602	53,392	31.5
North Central	1,744	652	37.4	292,394	141,077	48.2
East North Central	935	499	53.4	193,639	110,157	56.9
West North Central	809	153	18.9	98,755	30,920	31.3
South	2,171	451	20.8	316,264	91,344	28.9
South Atlantic	823	292	35.5	149,347	57,261	38.3
East South Central	488	50	10.2	67,691	12,984	19.2
West South Central	860	109	12.7	99,226	21,099	21.3
West	1,127	334	29.6	147,518	51,175	34.7
Mountain	365	107	29.3	38,709	17,459	45.1
Pacific	762	227	29.8	108,809	33,716	31.0
Grand Total	5,983	1,697	28.4%	977,436	357,186	36.5%

---

[1] Hospitals with average stay less than 30 days, excluding psychiatric hospitals

[2] Source: 1977 Annual Survey of Hospitals, magnetic tape, National Center for Health Statistics

Table B

Teaching Type, Region, and Census Division: PAS Hospitals Compared with all Short-Term Nonfederal Hospitals[1] in the U.S.
January-December 1979

	Hospitals with Residencies			Hospitals with Medical School Affiliation		
Region and Census Division (1)	**Total[2] (2)**	**Number in PAS (3)**	**Percent in PAS (4)**	**Total[2] (5)**	**Number in PAS (6)**	**Percent in PAS (7)**
Northeast	306	114	37.3%	228	87	38.2%
New England	69	31	44.9	58	29	50.0
Middle Atlantic	237	83	35.0	170	58	34.1
North Central	298	152	51.0	218	109	50.0
East North Central	205	116	56.6	140	75	53.6
West North Central	93	36	38.7	78	34	43.6
South	265	76	28.7	211	62	29.4
South Atlantic	127	44	34.6	104	38	36.5
East South Central	57	14	24.6	47	12	25.5
West South Central	81	18	22.2	60	12	20.0
West	140	47	33.6	116	38	32.8
Mountain	38	16	42.1	30	11	36.7
Pacific	102	31	30.4	86	27	31.4
Grand Total	1,009	389	38.6%	773	296	38.3%

---

[1] Hospitals with average stay less than 30 days, excluding psychiatric hospitals

[2] Source: 1977 Annual Survey of Hospitals, magnetic tape, National Center for Health Statistics

Organization of Length of Stay Tables

The length of stay tables in the body of this book are organized according to the operation groupings in *ICD-9-CM List B: Hospital Procedure Groups.*[1] Within each operation group, patients are further stratified by single or multiple diagnoses and age.

ICD-9-CM List B: Hospital Procedure Groups

With the development of the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), CPHA List B: Hospital Operation Groups* has been replaced by *ICD-9-CM List B: Hospital Procedure Groups,* which reflects the procedures contained in the new classification.

In List B there are 249 groups that contain at least one UHDDS Class 1[2] procedure. Fifteen of the 264 List B groups consist solely of Class 2, 3, and 4 procedures. This book displays data only for those 249 groups with Class 1 procedures.

Patients were assigned to the *ICD-9-CM* List B operation groups on the basis of their principal procedure. Operation information for all patients discharged from PAS hospitals during 1979 was coded using *ICD-9-CM.* "Principal procedure" is an item in the Uniform Hospital Discharge Data Set (UHDDS) and generally is that therapeutic procedure most related to the principal diagnosis.

---

[1] *ICD-9-CM List B: Hospital Procedure Groups* is based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[2] Additional information regarding UHDDS principal procedure and classes of procedures can be obtained in *UHDDS Classes of Procedures, ICD-9-CM,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Definition of Multiple Dx Patients

A patient is classified in the multiple dx category if he had at least one valid secondary diagnosis in addition to the principal. The following codes are not considered valid secondary diagnoses for purposes of this classification:

1) Manifestation codes
2) Codes V27.0-V27.9 (outcome of delivery)
3) E codes (external causes of injury and poisoning)

Explanation of Statistics

The operation group titles heading the tables are followed in parentheses by the operation codes they include. These codes refer to *ICD-9-CM.*

Length of stay is calculated from admission and discharge dates entered on the PAS Case Abstract, counting the day of admission but not the day of discharge. Patients discharged on the day of admission were counted as staying one day in the calculation of average stay and variance, but as staying less than one day in the calculation of the percentiles. Thus, if more than 5% of the patients in a cell were discharged on the day of admission, the 5th percentile is shown as "<1."

Patients who were hospitalized 100 days or longer are not included in column 2, "Number of Patients"; column 3, "Average Stay"; or column 4, "Variance." The percentiles shown in columns 5 through 11, however, do include these patients.

The variance displayed is an unbiased estimate of the mean squared deviation from the average. For each cell it is calculated as $\sum_{i=1}^{N} (X_i - \overline{X})^2/(N-1)$, where the X_i's are the length of stay for each patient, $\overline{X}$ is the average stay in the cell, and N is the number of patients in the cell.

The 5th, 10th, 50th, 75th, 90th, 95th, and 99th percentiles of stay are shown. If, for example, the 10th percentile for a group of patients is four days, it means that ten percent of the patients stayed four days or less. The 50th percentile is the median. Any percentile with a value of 100 days or more is listed as 99+.

The value of a percentile for a group of patients is determined by arranging the individual patients' stays from low to high. Counting up from the lowest stay to the point where half of the patients have been counted yields the value of the 50th percentile. Counting off one-tenth of the total patients gives the 10th percentile, and so on.

Exclusions

The length of stay tables exclude:

(1) patients who died,
(2) patients admitted from other short-term hospitals,
(3) patients discharged to other short-term hospitals,
(4) patients discharged against medical advice,
(5) patients with length of stay greater than 99 days (these patients are included only in the percentile calculations).

These patients are excluded because they are not typical short-term patients (i.e., their stays are not "manageable" by the physician).

Other exclusions include stillborn, patients with incalculable age or stay, illegal or unrecorded principal diagnosis or principal procedure, unrecorded discharge status, and patients with diagnosis-age, diagnosis-sex, operation-age, or operation-sex inconsistencies. Also excluded are newborn with illegal or unrecorded birthweights.

Defining the Extended Stay[1] Case

Concurrent review of a continuous hospital stay that equals or exceeds the period defined in the hospital's utilization review plan or memorandum of understanding with the PSRO is called extended stay review. This review, whether applied universally to all patients within the facility or "focused" on known or suspected problem areas, is designed to answer the following question: Is further hospitalization medically necessary?

Ideally, this question is posed at that point in the patient's hospitalization which is neither so early as to be annoyingly pointless nor so late that opportunity for cost containment has passed. The median (50th percentile) stay for similar patients, as reflected in reasonably current length of stay tables, represents an effort to arrive at a sensible compromise as to the "correct" day on which to initiate the review process.

To satisfy the requirements for extended stay review, a method of defining an extended stay must begin with a definition of factors that affect stay. Presented here is a technique for determining extended stay review dates according to the most important scheduled operation, the age of the patient, and whether the patient had single or multiple diagnoses.

While the usual procedure for assigning the initial review date is based upon the admitting diagnosis (problem), there are circumstances when a table based upon the contemplated operation is much more meaningful. The latter situations involve diagnoses where two or more quite different operations (and quite different lengths of stay) are appropriate managements. Examples would be benign prostatic hypertrophy (cystoscopy, transurethral resection [TUR] or other prostatectomy), primary malignancy of lung, suspected or previously diagnosed (bronchoscopy or resection of lung) and angina pectoris (coronary arteriography or bypass surgery). Many diagnoses, on the other hand, are usually managed by a single type of operation and the operated section of the diagnosis table and the operation table appear to be almost identical. Examples would be uncomplicated inguinal hernia (herniorrhaphy), acute appendicitis (appendectomy), and chronic cholecystitis with cholelithiasis (cholecystectomy).

---

[1] Medicare regulations formerly referred to "extended duration," PSRO guidelines refer to "continued stay."

An extended stay review date can be projected for each patient at the time of admission to the hospital by using one of the regional length of stay books published by the Commission on Professional and Hospital Activities.[1] With the appropriate book, the five steps to determine a review date are as follows:

Step 1. Find the length of stay operation group (derived from the *ICD-9-CM List B: Hospital Procedure Groups*[2]) that contains the contemplated operation in one of the following ways.

a. Usually the diagnosis can be found in *Concurrent Review Screening,*[3] developed for admission certification and extended stay review purposes, in which diagnoses are listed alphabetically. The length of stay group (in the CPHA length of stay books) for each diagnosis is given in column 4 where appropriate reference is made to the operation tables.

b. For diagnoses not in *Concurrent Review Screening* the contemplated operation can usually be found in the index at the back of the operation length of stay book.

c. If an operation is not listed in the index to the length of stay tables, the code for the operation can be found in Volume 3 of *ICD-9-CM.*[4] That code can then be located in List B or in the heading of the length of stay table.

---

[1] *Length of Stay in PAS Hospitals, by Diagnosis,* Commission on Professional and Hospital Activities (CPHA), Ann Arbor, Michigan, 1980.

United States, 1979
U.S., Northeastern Region, 1979
U.S., Southern Region, 1979
U.S., North Central Region, 1979
U.S., Western Region, 1979
Canada, 1979
United States Geriatric, 1979
United States Pediatric, 1979

Length of Stay in PAS Hospitals, by Operation, Commission on Professional and Hospital Activities (CPHA), Ann Arbor, Michigan, 1980.

United States, 1979
U.S., Northeastern Region, 1979
U.S., Southern Region, 1979
U.S., North Central Region, 1979
U.S., Western Region, 1979
Canada, 1979
United States Geriatric, 1979
United States Pediatric, 1979

[2] *ICD-9-CM List B: Hospital Procedure Groups,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[3] *Concurrent Review Screening—Criteria for Hospital Admission and Assignment of Length of Stay,* Second Edition, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[4] *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Volume 3, Procedures: Tabular List and Alphabetic Index, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Step 2. Find the appropriate table in the length of stay book. The group number precedes the title of each table. There are four tables per page for operation groups in the length of stay books.

Step 3. Find the appropriate part of the table for number of diagnoses (single or multiple).

Step 4. Find the correct age group. The five age groupings presented are 0-19 years, 20-34 years, 35-49 years, 50-64 years, and 65 years and over.

Step 5. Find the 50th percentile of stay for similar patients at the point where the 50th percentile column (column 7) of the table intersects the horizontal line which includes the pertinent variables for the patient having an extended stay review date assigned.

Example: On 3 November, a 57-year-old patient is admitted to a United States hospital for elective surgery, in this case, a transurethral resection, the admitting diagnosis is prostatic hyperplasia, and no secondary diagnoses are recorded. The following illustrations show the five steps for finding the date on which the patient becomes an extended stay case and must be reviewed.

Step 1. The length of stay group can be found in any of the following ways.

a. Prostatic hyperplasia (benign prostatic hypertrophy) is listed as a diagnosis in *Concurrent Review Screening*. Select the contemplated surgery (TUR). The length of stay table in the operation volume is 648.

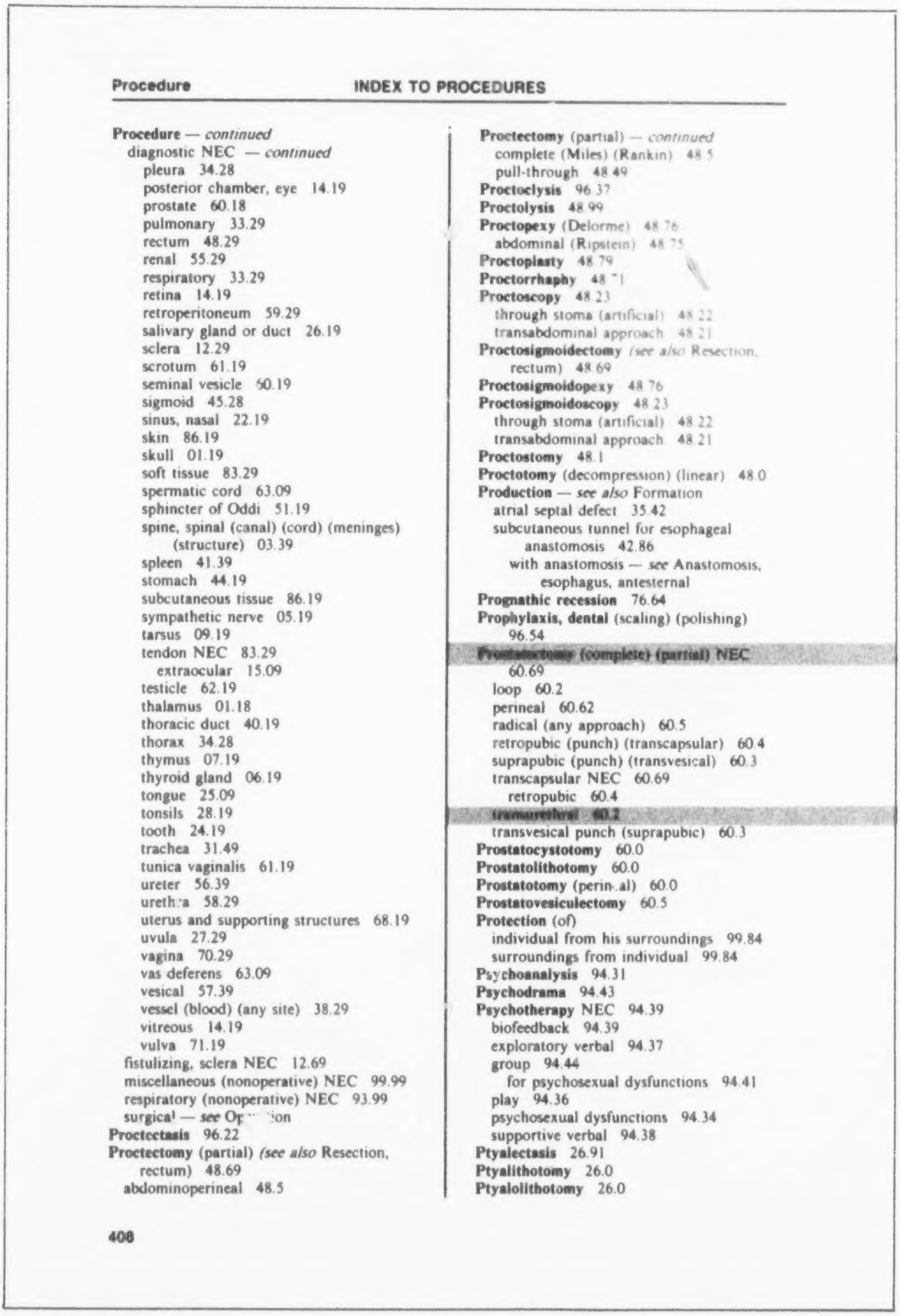
1 ADMITTING DIAGNOSIS	2 Suggested Admission Category	3 Your Hospital's Admission Category	4 Length of Stay Group
Pregnancy, undelivered			
pre-eclampsia, during pregnancy	3		261
Criteria for admission			
1. Diastolic BP > 110			
2. Not controlled by outpatient Rx			
3.			
4.			
premature labor, threatened	1		268
premature rupture of membranes	1		268
premature separation of placenta	1		265
Pre-infarction syndrome	1		142
Prepuce, redundant or phimosis	2		239
Proctitis	4		211
Prolonged labor, excludes uterine inertia	1		280
Prostatic hyperplasia	2		235
for: Cystoscopy			636
TUR			648
Other prostatectomy			649
Prostatitis			
acute	3		236
Criteria for admission			
1. Sepsis or fever > 102°, chills			
2. Abscess formation			

b. **The alphabetic index at the back of the operation length of stay book also shows that TUR is included in operation group 648.**

OPERATION INDEX (continued)

Group Number	Title
	Palate
551	Cleft palate repair
551	Palatoplasty
514	Parathyroid
	Penis
657	Circumcision
	Perineum, female
683	Excision of lesion or tissue
683	Incision
	Perirectal
607	Excision
607	Incision
609	Other
	Peritoneum
630	Division of adhesions
627	Drainage, except via cul de sac
682	Via cul de sac
626	Excision
630	Incision, except via cul de sac
682	Via cul de sac
628	Peritoneoscopy
	Pleura
576	Pleurocentesis
	Prostate
648	Prostatectomy, transurethral
649	Prostatectomy, except transurethral
650	Other
	Rectum
606	Excision, except proctectomy
609	Incision
608	Proctectomy
608	Other
	Reduction
	Dislocation, *see Joint*
	Fracture, *see Bone*
758	Retrograde pyelogram
	Sinuses, nasal
546	Radical maxillary sinusotomy

c. Transurethral resection can be found in Volume 3 of *ICD-9-CM* on page 408.

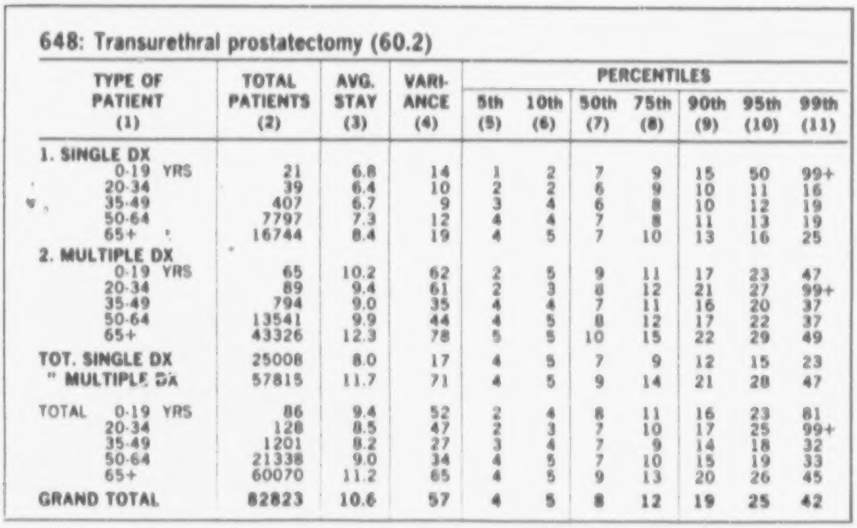


Procedure INDEX TO PROCEDURES

- **Procedure** — *continued*
  - diagnostic NEC — *continued*
    - pleura 34.28
    - posterior chamber, eye 14.19
    - prostate 60.18
    - pulmonary 33.29
    - rectum 48.29
    - renal 55.29
    - respiratory 33.29
    - retina 14.19
    - retroperitoneum 59.29
    - salivary gland or duct 26.19
    - sclera 12.29
    - scrotum 61.19
    - seminal vesicle 60.19
    - sigmoid 45.28
    - sinus, nasal 22.19
    - skin 86.19
    - skull 01.19
    - soft tissue 83.29
    - spermatic cord 63.09
    - sphincter of Oddi 51.19
    - spine, spinal (canal) (cord) (meninges) (structure) 03.39
    - spleen 41.39
    - stomach 44.19
    - subcutaneous tissue 86.19
    - sympathetic nerve 05.19
    - tarsus 09.19
    - tendon NEC 83.29
      - extraocular 15.09
    - testicle 62.19
    - thalamus 01.18
    - thoracic duct 40.19
    - thorax 34.28
    - thymus 07.19
    - thyroid gland 06.19
    - tongue 25.09
    - tonsils 28.19
    - tooth 24.19
    - trachea 31.49
    - tunica vaginalis 61.19
    - ureter 56.39
    - urethra 58.29
    - uterus and supporting structures 68.19
    - uvula 27.29
    - vagina 70.29
    - vas deferens 63.09
    - vesical 57.39
    - vessel (blood) (any site) 38.29
    - vitreous 14.19
    - vulva 71.19
  - fistulizing, sclera NEC 12.69
  - miscellaneous (nonoperative) NEC 99.99
  - respiratory (nonoperative) NEC 93.99
  - surgical — *see* Operation
- **Proctectasis** 96.22
- **Proctectomy** (partial) (*see also* Resection, rectum) 48.69
  - abdominoperineal 48.5
  - complete (Miles) (Rankin) 48.5
  - pull-through 48.49
- **Proctoclysis** 96.37
- **Proctolysis** 48.99
- **Proctopexy** (Delorme) 48.76
  - abdominal (Ripstein) 48.75
- **Proctoplasty** 48.79
- **Proctorrhaphy** 48.71
- **Proctoscopy** 48.23
  - through stoma (artificial) 48.22
  - transabdominal approach 48.21
- **Proctosigmoidectomy** (*see also* Resection, rectum) 48.69
- **Proctosigmoidopexy** 48.76
- **Proctosigmoidoscopy** 48.23
  - through stoma (artificial) 48.22
  - transabdominal approach 48.21
- **Proctostomy** 48.1
- **Proctotomy** (decompression) (linear) 48.0
- **Production** — *see also* Formation
  - atrial septal defect 35.42
  - subcutaneous tunnel for esophageal anastomosis 42.86
    - with anastomosis — *see* Anastomosis, esophagus, antesternal
- **Prognathic recession** 76.64
- **Prophylaxis, dental** (scaling) (polishing) 96.54
- **Prostatectomy** (complete) (partial) NEC 60.69
  - loop 60.2
  - perineal 60.62
  - radical (any approach) 60.5
  - retropubic (punch) (transcapsular) 60.4
  - suprapubic (punch) (transvesical) 60.3
  - transcapsular NEC 60.69
    - retropubic 60.4
  - transurethral 60.2
  - transvesical punch (suprapubic) 60.3
- **Prostatocystotomy** 60.0
- **Prostatolithotomy** 60.0
- **Prostatotomy** (perineal) 60.0
- **Prostatovesiculectomy** 60.5
- **Protection** (of)
  - individual from his surroundings 99.84
  - surroundings from individual 99.84
- **Psychoanalysis** 94.31
- **Psychodrama** 94.43
- **Psychotherapy** NEC 94.39
  - biofeedback 94.39
  - exploratory verbal 94.37
  - group 94.44
    - for psychosexual dysfunctions 94.41
  - play 94.36
  - psychosexual dysfunctions 94.34
  - supportive verbal 94.38
- **Ptyalectasis** 26.91
- **Ptyalithotomy** 26.0
- **Ptyalolithotomy** 26.0

408

Step 2. Find the table for group 648 of *Length of Stay in PAS Hospitals, by Operation, United States, 1979.*



648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	6.8	14	1	2	7	9	15	50	99+
20-34	39	6.4	10	2	2	6	9	10	11	16
35-49	407	6.7	9	3	4	6	8	10	12	19
50-64	7797	7.3	12	4	4	7	8	11	13	19
65+	16744	8.4	19	4	5	7	10	13	16	25
2. MULTIPLE DX										
0-19 YRS	65	10.2	62	2	5	9	11	17	23	47
20-34	89	9.4	61	2	3	8	12	21	27	99+
35-49	794	9.0	35	4	4	7	11	16	20	37
50-64	13541	9.9	44	4	5	8	12	17	22	37
65+	43326	12.3	78	5	5	10	15	22	29	49
TOT. SINGLE DX	25008	8.0	17	4	5	7	9	12	15	23
" MULTIPLE DX	57815	11.7	71	4	5	9	14	21	28	47
TOTAL 0-19 YRS	86	9.4	52	2	4	8	11	16	23	81
20-34	128	8.5	47	2	3	7	10	17	25	99+
35-49	1201	8.2	27	3	4	7	9	14	18	32
50-64	21338	9.0	34	4	5	7	10	15	19	33
65+	60070	11.2	65	4	5	9	13	20	26	45
GRAND TOTAL	82823	10.6	57	4	5	8	12	19	25	42

Step 3. There are no secondary diagnoses recorded, so one needs to be concerned only with the top five lines of the table (Section 1).

648: Transurethral prostatectomy (60.2)

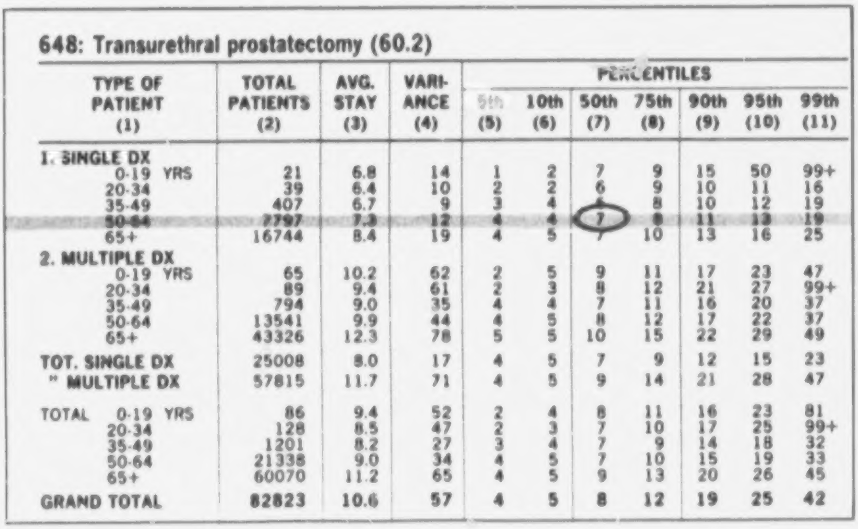
TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	6.8	14	1	2	7	9	15	50	99+
20-34	39	6.4	10	2	2	6	9	10	11	16
35-49	407	6.7	9	3	4	6	8	10	12	19
50-64	7797	7.3	12	4	4	7	8	11	13	19
65+	16744	8.4	19	4	5	7	10	13	16	25
2. MULTIPLE DX										
0-19 YRS	65	10.2	62	2	5	9	11	17	23	47
20-34	89	9.4	61	2	3	8	12	21	27	99+
35-49	794	9.0	35	4	4	7	11	16	20	37
50-64	13541	9.9	44	4	5	8	12	17	22	37
65+	43326	12.3	78	5	5	10	15	22	29	49
TOT. SINGLE DX	25008	8.0	17	4	5	7	9	12	15	23
" MULTIPLE DX	57815	11.7	71	4	5	9	14	21	28	47
TOTAL 0-19 YRS	86	9.4	52	2	4	8	11	16	23	81
20-34	128	8.5	47	2	3	7	10	17	25	99+
35-49	1201	8.2	27	3	4	7	9	14	18	32
50-64	21338	9.0	34	4	5	7	10	15	19	33
65+	60070	11.2	65	4	5	9	13	20	26	45
GRAND TOTAL	82823	10.6	57	4	5	8	12	19	25	42

Step 4. The patient is 57 years old and therefore falls in the age group 50-64.

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	6.8	14	1	2	7	9	15	50	99+
20-34	39	6.4	10	2	2	6	9	10	11	16
35-49	407	6.7	9	3	4	6	8	10	12	19
50-64	7797	7.3	12	4	4	7	8	11	13	19
65+	16744	8.4	19	4	5	7	10	13	16	25
2. MULTIPLE DX										
0-19 YRS	65	10.2	62	2	5	9	11	17	23	47
20-34	89	9.4	61	2	3	8	12	21	27	99+
35-49	794	9.0	35	4	4	7	11	16	20	37
50-64	13541	9.9	44	4	5	8	12	17	22	37
65+	43326	12.3	78	5	5	10	15	22	29	49
TOT. SINGLE DX	25008	8.0	17	4	5	7	9	12	15	23
" MULTIPLE DX	57815	11.7	71	4	5	9	14	21	28	47
TOTAL 0-19 YRS	86	9.4	52	2	4	8	11	16	23	81
20-34	128	8.5	47	2	3	7	10	17	25	99+
35-49	1201	8.2	27	3	4	7	9	14	18	32
50-64	21338	9.0	34	4	5	7	10	15	19	33
65+	60070	11.2	65	4	5	9	13	20	26	45
GRAND TOTAL	82823	10.6	57	4	5	8	12	19	25	42

Step 5. The 50th percentile day is the date assigned for the initial extended stay review. Column 7 shows the seventh day after admission to be the day that this patient comes up for extended stay review.



648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	6.8	14	1	2	7	9	15	50	99+
20-34	39	6.4	10	2	2	6	9	10	11	16
35-49	407	6.7	9	3	4	6	8	10	12	19
50-64	7797	7.3	12	4	4	7	8	11	13	19
65+	16744	8.4	19	4	5	7	10	13	16	25
2. MULTIPLE DX										
0-19 YRS	65	10.2	62	2	5	9	11	17	23	47
20-34	89	9.4	61	2	3	8	12	21	27	99+
35-49	794	9.0	35	4	4	7	11	16	20	37
50-64	13541	9.9	44	4	5	8	12	17	22	37
65+	43326	12.3	78	5	5	10	15	22	29	49
TOT. SINGLE DX	25008	8.0	17	4	5	7	9	12	15	23
" MULTIPLE DX	57815	11.7	71	4	5	9	14	21	28	47
TOTAL 0-19 YRS	86	9.4	52	2	4	8	11	16	23	81
20-34	128	8.5	47	2	3	7	10	17	25	99+
35-49	1201	8.2	27	3	4	7	9	14	18	32
50-64	21338	9.0	34	4	5	7	10	15	19	33
65+	60070	11.2	65	4	5	9	13	20	26	45
GRAND TOTAL	82823	10.6	57	4	5	8	12	19	25	42

The patient was admitted on 3 November; therefore, the seventh day will fall on 10 November. Prior to or on 10 November the UR coordinator, the physician advisor, the UR committee, or other group responsible for conducting extended stay review will make a finding as to whether further stay is medically necessary.

In the above example, the stay percentile used to define extended stay was the 50th percentile (column 7). If, based on the initial review, the patient's stay in the hospital was approved for extension beyond the 50th percentile, the date for the second extended stay review is determined in accordance with the hospital's plan, e.g., 75th percentile (as suggested in the PSRO *Program Manual*, paragraph 705.26).

Subsequent extended stay review dates would ordinarily be set by the physician advisor or the peer review (utilization review) committee as necessary, based on the patient's medical condition and the attending physician's evaluation of the patient's progress.

Length of Stay Tables

1,663 PAS Hospitals, United States, 1979, by Operation

Summary of all patients in operation groups

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	524580	3.2	14	<1	1	2	4	6	8	18
20-34	921903	3.9	14	1	1	3	5	7	9	18
35-49	418444	5.2	27	1	1	4	7	11	14	25
50-64	385057	6.4	39	1	2	4	8	13	18	30
65+	318328	7.9	62	1	2	5	11	17	22	38
2. MULTIPLE DX										
0-19 YRS	310134	5.1	61	1	1	3	5	10	17	49
20-34	746245	5.9	43	1	2	4	7	11	15	36
35-49	518469	7.8	64	1	2	6	9	15	22	44
50-64	598564	10.2	104	2	2	7	13	21	29	57
65+	708498	13.6	150	2	3	10	18	28	38	68
TOT. SINGLE DX	2568312	4.8	28	1	1	3	6	10	14	26
" MULTIPLE DX	2881910	8.9	97	1	2	6	11	20	28	55
TOTAL 0-19 YRS	834714	3.9	32	<1	1	2	4	7	11	31
20-34	1668148	4.8	28	1	1	4	6	9	12	27
35-49	936913	6.6	49	1	2	5	8	13	18	36
50-64	983621	8.7	83	1	2	6	11	18	25	49
65+	1026826	11.8	129	2	2	9	16	25	34	61
GRAND TOTAL	**5450222**	**7.0**	**69**	**1**	**1**	**4**	**8**	**16**	**22**	**44**

501: Incision, excision of skull, brain, and cerebral meninges (01.01-01.15; 01.3-01.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	408	13.1	139	2	2	11	16	26	41	96
20-34	606	11.9	112	1	1	10	16	24	33	51
35-49	619	15.4	125	2	4	13	19	28	37	57
50-64	1015	16.6	165	1	2	14	21	32	42	82
65+	729	19.7	206	5	7	16	24	39	52	77
2. MULTIPLE DX										
0-19 YRS	483	20.3	257	3	4	17	28	44	61	99+
20-34	489	22.5	319	5	8	17	30	60	83	99+
35-49	692	23.1	343	1	6	18	30	55	76	99+
50-64	1227	26.0	347	7	9	20	34	58	74	99+
65+	1346	28.8	349	8	10	24	39	61	76	99+
TOT. SINGLE DX	3377	15.8	161	1	3	13	20	31	42	70
" MULTIPLE DX	4237	25.3	342	5	8	20	34	58	75	99+
TOTAL 0-19 YRS	891	17.0	215	2	3	13	22	37	52	99+
20-34	1095	16.7	232	1	2	13	21	38	59	99+
35-49	1311	19.4	255	1	5	15	24	42	57	99+
50-64	2242	21.7	286	2	7	17	28	48	63	99+
65+	2075	25.6	317	6	9	21	34	55	68	99+
GRAND TOTAL	7614	21.1	284	2	6	17	27	47	63	99+

502: Craniotomy and craniectomy (01.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	431	11.5	81	3	4	8	15	22	30	52
20-34	418	14.4	127	4	5	11	17	28	40	65
35-49	423	16.3	135	4	6	13	20	30	41	69
50-64	597	18.5	178	6	7	15	23	35	51	99+
65+	533	19.7	201	6	8	16	24	36	49	74
2. MULTIPLE DX										
0-19 YRS	485	21.5	334	4	6	16	33	66	99+	99+
20-34	589	25.4	416	5	7	19	38	70	96	99+
35-49	543	25.2	320	7	9	21	34	60	93	99+
50-64	881	27.5	390	7	9	22	39	69	94	99+
65+	1041	29.1	354	8	10	25	40	61	80	99+
TOT. SINGLE DX	2402	16.4	157	4	5	13	21	32	43	72
" MULTIPLE DX	3539	26.4	371	6	8	21	38	65	91	99+
TOTAL 0-19 YRS	916	16.8	240	3	5	11	22	44	69	99+
20-34	1007	20.8	325	5	6	15	29	53	79	99+
35-49	966	21.3	258	5	7	17	28	46	68	99+
50-64	1478	23.8	324	6	8	19	32	57	78	99+
65+	1574	25.9	321	7	9	21	34	55	73	99+
GRAND TOTAL	5941	22.4	309	5	7	17	31	53	73	99+

503: Cranioplasty (02.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	675	6.6	29	2	3	6	8	10	14	28
20-34	324	6.9	19	2	3	6	9	11	14	24
35-49	175	7.8	37	2	3	7	9	13	17	31
50-64	98	9.3	95	2	3	7	11	15	19	65
65+	42	11.6	214	2	4	8	11	20	31	94
2. MULTIPLE DX										
0-19 YRS	516	11.6	162	2	3	8	13	25	38	99+
20-34	410	12.9	192	3	4	9	15	33	61	99+
35-49	210	11.6	118	2	3	9	13	27	41	99+
50-64	174	14.6	224	4	5	9	16	32	43	94
65+	71	16.6	268	3	5	11	23	44	64	99+
TOT. SINGLE DX	1314	7.2	39	2	3	6	9	12	16	33
" MULTIPLE DX	1381	12.6	179	3	3	9	14	29	47	99+
TOTAL 0-19 YRS	1191	8.8	93	2	3	7	10	16	25	75
20-34	734	10.2	125	2	3	8	11	19	39	99+
35-49	385	9.9	84	2	3	8	11	18	30	87
50-64	272	12.7	184	3	4	9	14	25	38	91
65+	113	14.8	251	3	4	10	17	35	62	99+
GRAND TOTAL	2695	10.0	118	2	3	7	11	18	32	94

504: Ventricular shunt, extracranial (02.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	271	10.2	53	3	4	8	13	18	23	44
20-34	88	12.7	115	4	6	10	15	20	24	73
35-49	69	15.5	202	5	6	12	17	25	52	87
50-64	111	16.9	150	5	7	14	20	33	40	69
65+	183	18.4	158	6	7	15	24	34	43	82
2. MULTIPLE DX										
0-19 YRS	413	19.8	314	4	5	14	31	62	99+	99+
20-34	122	18.6	209	6	7	15	27	56	99+	99+
35-49	105	24.9	476	5	7	18	36	80	99+	99+
50-64	233	28.0	383	7	9	22	43	67	99+	99+
65+	435	30.8	335	9	12	27	42	64	85	99+
TOT. SINGLE DX	722	14.1	127	4	5	11	17	26	35	65
" MULTIPLE DX	1308	25.2	361	5	7	21	38	64	99+	99+
TOTAL 0-19 YRS	684	16.0	232	3	4	11	20	46	75	99+
20-34	210	16.1	177	5	6	13	19	40	74	99+
35-49	174	21.2	387	5	6	15	26	60	93	99+
50-64	344	24.4	334	7	8	19	34	57	86	99+
65+	618	27.1	315	7	9	24	37	56	78	99+
GRAND TOTAL	2030	21.3	306	5	6	16	30	53	80	99+

505: Miscellaneous operations on brain and cerebral meninges (02.1-02.2; 02.4-02.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	683	8.7	81	2	2	6	10	17	24	51
20-34	180	12.8	134	2	3	9	17	29	43	87
35-49	96	13.3	174	2	3	11	17	26	44	95
50-64	100	12.9	118	2	3	10	16	26	38	53
65+	76	16.6	221	2	3	12	20	38	45	71
2. MULTIPLE DX										
0-19 YRS	1000	14.3	211	2	3	9	19	36	51	99+
20-34	313	22.6	439	3	4	16	37	65	99+	99+
35-49	171	21.9	362	3	4	16	33	57	90	99+
50-64	219	22.3	279	3	6	19	32	52	78	99+
65+	243	23.4	340	4	6	18	34	53	67	99+
TOT. SINGLE DX	1135	10.6	116	2	2	8	13	23	34	62
" MULTIPLE DX	1946	18.3	301	3	4	13	26	48	69	99+
TOTAL 0-19 YRS	1683	12.0	165	2	3	8	15	30	44	99+
20-34	493	19.0	350	2	4	13	27	55	84	99+
35-49	267	18.8	311	2	3	14	25	49	75	99+
50-64	319	19.4	247	3	4	15	28	46	60	99+
65+	319	21.8	319	3	5	16	32	48	64	99+
GRAND TOTAL	**3081**	**15.5**	**247**	**2**	**3**	**10**	**21**	**41**	**58**	**99+**

506: Exploration and decompression of spinal canal structures (03.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	133	12.9	90	3	5	11	15	25	33	62
20-34	1238	12.6	63	5	6	10	15	22	27	44
35-49	2336	12.6	53	5	6	11	15	21	26	39
50-64	1945	13.7	61	6	7	12	17	23	28	43
65+	725	16.0	81	6	8	13	20	27	34	48
2. MULTIPLE DX										
0-19 YRS	130	24.3	403	4	6	16	36	59	69	99+
20-34	812	17.2	196	6	7	13	20	33	50	96
35-49	1802	16.2	134	6	7	13	19	30	42	83
50-64	2562	19.2	191	6	8	15	24	37	49	93
65+	1623	24.4	241	8	10	20	31	48	60	99+
TOT. SINGLE DX	6377	13.3	62	5	6	11	16	23	28	43
" MULTIPLE DX	6929	19.5	202	6	8	15	24	39	52	99
TOTAL 0-19 YRS	263	18.6	276	4	5	13	22	47	60	97
20-34	2050	14.4	121	5	6	11	17	26	34	79
35-49	4138	14.1	91	5	7	11	17	24	32	63
50-64	4507	16.8	142	6	7	13	20	31	41	78
65+	2348	21.8	207	7	9	18	28	42	54	99+
GRAND TOTAL	**13306**	**16.5**	**144**	**6**	**7**	**13**	**20**	**31**	**42**	**80**

507: Operations on spinal cord structures, except exploration (03.1-03.2; 03.32; 03.4-03.8; 03.93-03.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	174	11.1	122	1	2	8	14	23	30	61
20-34	517	10.1	108	1	2	7	13	23	32	63
35-49	542	9.9	101	1	2	7	13	21	29	45
50-64	394	10.6	120	1	2	8	14	22	33	57
65+	170	15.7	201	2	2	12	21	35	43	71
2. MULTIPLE DX										
0-19 YRS	262	18.8	280	3	4	15	24	42	63	99+
20-34	498	15.3	217	2	3	12	20	37	53	99+
35-49	634	14.0	186	2	2	10	18	31	42	85
50-64	740	17.2	224	2	3	13	24	39	54	99+
65+	455	23.9	322	3	5	19	33	50	67	99+
TOT. SINGLE DX	1797	10.8	121	1	2	8	14	23	33	60
" MULTIPLE DX	2589	17.4	247	2	3	13	24	40	54	99+
TOTAL 0-19 YRS	436	15.8	231	2	3	12	21	33	52	94
20-34	1015	12.6	168	1	2	9	16	30	45	99+
35-49	1176	12.[illegible]	151	2	2	9	15	27	37	68
50-64	1134	14.9	197	2	2	11	20	35	47	99+
65+	625	21.6	302	2	4	17	31	48	63	99+
GRAND TOTAL	**4386**	**14.7**	**206**	**2**	**2**	**11**	**19**	**34**	**48**	**97**

508: Excision or destruction of lesion of cranial or peripheral nerve (04.0-04.12)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	376	3.1	5	<1	1	2	4	6	9	12
20-34	1684	3.4	10	1	1	3	4	6	8	18
35-49	2017	3.5	11	1	1	3	4	6	9	19
50-64	2527	3.7	16	1	2	3	4	6	10	21
65+	1069	4.3	18	1	2	3	5	8	12	21
2. MULTIPLE DX										
0-19 YRS	191	5.0	48	1	1	3	5	9	27	99+
20-34	819	5.6	50	1	2	3	6	11	19	45
35-49	1112	5.7	46	2	2	4	6	12	17	37
50-64	1542	5.9	64	2	2	4	6	12	17	50
65+	734	7.5	64	2	2	4	9	18	24	42
TOT. SINGLE DX	7673	3.6	13	1	1	3	4	6	10	20
" MULTIPLE DX	4398	6.0	56	2	2	4	6	13	20	43
TOTAL 0-19 YRS	567	3.8	20	1	1	3	4	7	10	45
20-34	2503	4.1	24	1	1	3	4	8	12	27
35-49	3129	4.3	25	1	2	3	4	8	12	27
50-64	4069	4.5	35	1	2	3	5	8	13	29
65+	1803	5.6	39	1	2	3	6	12	18	33
GRAND TOTAL	**12071**	**4.5**	**30**	**1**	**2**	**3**	**5**	**9**	**13**	**30**

509: Miscellaneous operations on cranial and other peripheral nerves (04.2-04.7; 04.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	929	3.0	16	1	1	2	3	5	6	16
20-34	5800	2.7	5	1	1	2	3	4	6	12
35-49	7587	2.9	8	1	1	2	3	5	6	14
50-64	7853	2.9	8	1	1	2	3	5	7	13
65+	3314	3.2	11	1	1	2	3	5	8	17
2. MULTIPLE DX										
0-19 YRS	932	3.1	10	1	1	2	3	6	9	21
20-34	2637	4.2	25	1	1	3	4	8	12	27
35-49	3282	5.0	33	1	2	3	5	11	16	30
50-64	4385	5.0	27	1	2	3	6	11	15	27
65+	2525	6.0	53	1	2	3	7	13	18	35
TOT. SINGLE DX	25483	2.9	8	1	1	2	3	5	6	14
" MULTIPLE DX	13761	4.9	32	1	2	3	5	11	15	29
TOTAL 0-19 YRS	1861	3.0	13	1	1	2	3	5	7	21
20-34	8437	3.2	12	1	1	2	3	5	8	20
35-49	10869	3.6	16	1	1	2	4	6	10	22
50-64	12238	3.7	16	1	1	3	4	7	11	21
65+	5839	4.4	31	1	2	3	4	9	14	27
GRAND TOTAL	39244	3.6	17	1	1	2	4	7	10	22

510: Sympathectomy (05.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	24	8.6	87	1	2	7	10	14	26	48
20-34	190	7.3	22	2	2	6	9	13	15	28
35-49	203	8.9	51	2	2	7	11	16	24	42
50-64	259	10.5	46	3	4	9	13	18	25	33
65+	277	14.1	105	4	6	11	17	25	34	55
2. MULTIPLE DX										
0-19 YRS	25	6.1	5	3	3	6	7	10	10	11
20-34	158	10.0	76	3	4	7	11	19	24	48
35-49	258	14.7	147	4	5	11	17	28	40	63
50-64	679	16.9	176	5	6	13	21	33	46	80
65+	1260	20.3	197	6	8	16	25	38	48	80
TOT. SINGLE DX	953	10.5	66	2	3	8	13	19	26	38
" MULTIPLE DX	2380	17.9	185	5	6	14	22	35	46	77
TOTAL 0-19 YRS	49	7.3	46	2	3	6	9	11	14	48
20-34	348	8.5	48	2	3	7	10	15	20	44
35-49	461	12.2	112	2	4	9	15	24	34	55
50-64	938	15.1	148	4	5	12	18	30	40	73
65+	1537	19.2	186	6	7	15	24	35	46	78
GRAND TOTAL	3333	15.8	162	4	5	12	20	31	42	73

511: Miscellaneous operations on sympathetic nerves and ganglia (05.0-05.11; 05.3-05.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	4.8	21	1	1	4	5	9	18	19
20-34	159	7.1	72	1	1	4	9	15	20	42
35-49	183	7.3	48	<1	1	5	10	16	23	41
50-64	180	6.6	39	<1	1	5	9	14	18	41
65+	67	10.7	143	2	2	8	13	24	34	71
2. MULTIPLE DX										
0-19 YRS	39	6.3	84	<1	1	2	6	22	29	39
20-34	151	8.4	78	1	2	6	11	17	25	39
35-49	198	10.0	75	1	2	9	13	21	29	48
50-64	244	11.0	74	1	2	9	14	21	27	39
65+	211	14.4	148	3	4	11	18	28	38	63
TOT. SINGLE DX	614	7.3	62	1	1	5	10	15	23	43
" MULTIPLE DX	843	10.9	99	1	2	9	14	23	30	49
TOTAL 0-19 YRS	64	5.7	59	1	1	3	5	18	24	38
20-34	310	7.7	75	1	1	5	10	16	22	41
35-49	381	8.7	63	1	2	6	12	18	26	47
50-64	424	9.1	64	1	2	7	12	19	25	39
65+	278	13.5	149	2	3	10	16	28	37	64
GRAND TOTAL	1457	9.4	86	1	2	7	12	20	27	45

512: Miscellaneous diagnostic and therapeutic procedures on nervous system (01.18-01.19; 03.31; 03.39; 03.91-03.92; 04.19; 04.8; 05.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

513: Thyroidectomy (06.2-06.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	718	4.8	9	2	3	4	5	7	9	18
20-34	4114	4.8	7	3	3	4	5	7	8	15
35-49	4217	4.8	5	3	3	4	5	7	9	14
50-64	3495	5.2	9	3	3	5	6	7	10	16
65+	1367	5.9	14	3	3	5	7	9	12	22
2. MULTIPLE DX										
0-19 YRS	243	7.1	45	3	3	5	8	13	18	42
20-34	1660	6.2	25	3	3	5	6	10	15	31
35-49	2383	6.5	28	3	3	5	7	11	15	26
50-64	2625	7.4	38	3	3	5	8	14	18	31
65+	1648	9.9	64	3	4	7	12	20	27	42
TOT. SINGLE DX	13911	5.0	8	3	3	4	6	7	9	16
" MULTIPLE DX	8559	7.4	40	3	3	5	8	14	19	34
TOTAL 0-19 YRS	961	5.4	19	2	3	4	6	8	12	24
20-34	5774	5.2	12	3	3	4	5	8	10	19
35-49	6600	5.4	14	3	3	5	6	8	11	21
50-64	6120	6.1	23	3	3	5	6	10	14	25
65+	3015	8.1	45	3	4	6	9	15	22	37
GRAND TOTAL	22470	5.9	21	3	3	5	6	10	13	26

514: Operations on parathyroid and thyroid, except thyroidectomy (06.01-06.13; 06.7-06.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1070	2.8	4	1	1	2	3	4	5	12
20-34	657	3.7	7	1	2	3	4	6	7	13
35-49	519	4.3	7	2	2	4	5	7	9	15
50-64	508	5.6	35	2	2	5	6	10	11	27
65+	270	7.4	37	2	2	6	8	15	23	31
2. MULTIPLE DX										
0-19 YRS	155	5.1	34	1	2	3	6	11	15	32
20-34	350	7.9	57	2	3	6	9	16	22	40
35-49	469	9.2	82	3	3	6	10	19	27	55
50-64	726	9.6	89	3	4	6	11	19	26	63
65+	582	13.9	157	3	4	9	17	32	43	66
TOT. SINGLE DX	3024	4.2	15	1	2	3	5	7	10	21
" MULTIPLE DX	2282	10.0	103	2	3	7	12	22	31	58
TOTAL 0-19 YRS	1225	3.1	8	1	1	3	3	5	7	15
20-34	1007	5.2	28	1	2	4	6	9	13	28
35-49	988	6.6	49	2	2	5	7	13	19	39
50-64	1234	8.0	71	2	3	6	9	15	23	59
65+	852	11.9	128	3	3	8	14	26	37	60
GRAND TOTAL	5306	6.7	61	1	2	4	7	14	21	45

515: Operations on endocrine glands, except parathyroid and thyroid (07.00-07.17; 07.2-07.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	71	9.8	45	2	4	9	12	16	18	44
20-34	267	10.6	34	4	5	9	12	18	23	34
35-49	178	11.3	41	4	5	10	14	18	25	37
50-64	148	12.4	58	3	5	11	15	22	27	42
65+	60	14.2	117	4	5	12	18	25	30	70
2. MULTIPLE DX										
0-19 YRS	36	15.1	84	6	7	13	19	33	79	99+
20-34	185	14.1	127	6	7	11	17	23	30	75
35-49	230	17.1	195	5	7	12	20	33	47	78
50-64	298	17.7	136	5	7	15	22	32	42	67
65+	183	22.7	258	7	8	18	28	44	59	89
TOT. SINGLE DX	724	11.4	50	4	5	10	14	19	24	39
" MULTIPLE DX	932	17.7	178	5	7	14	21	33	46	88
TOTAL 0-19 YRS	107	11.6	64	3	4	10	15	21	32	99+
20-34	452	12.1	75	5	6	10	14	21	25	43
35-49	408	14.6	136	4	5	11	17	26	36	68
50-64	446	16.0	116	5	6	14	19	29	36	58
65+	243	20.6	236	5	8	16	26	40	55	89
GRAND TOTAL	1656	14.9	132	5	6	12	18	27	37	69

516: Miscellaneous diagnostic and therapeutic procedures on endocrine system (06.19; 07.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of a procedure which is coded for indexing, quality review, and purposes other than its effect on length of stay. For the purpose of operation length of stay tables, patients with only this procedure are not considered "operated" patients.

517: Excision or destruction of lesion or tissue of eyelid (08.11; 08.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1134	1.5	8	<1	<1	1	2	2	3	4
20-34	285	2.0	3	<1	<1	2	2	3	4	9
35-49	417	2.2	9	<1	<1	2	2	3	5	11
50-64	630	2.2	3	<1	<1	2	3	4	4	11
65+	812	2.5	5	<1	1	2	3	4	6	11
2. MULTIPLE DX										
0-19 YRS	177	3.4	66	<1	<1	2	3	4	9	55
20-34	161	4.9	41	<1	1	3	5	10	16	36
35-49	343	5.4	39	<1	1	3	7	13	19	30
50-64	679	5.6	62	<1	1	3	6	12	20	39
65+	926	6.1	62	1	2	3	7	14	19	43
TOT. SINGLE DX	3278	2.0	6	<1	<1	2	2	3	4	9
" MULTIPLE DX	2286	5.6	58	<1	1	3	6	13	19	39
TOTAL 0-19 YRS	1311	1.8	16	<1	<1	1	2	2	3	8
20-34	446	3.1	18	<1	<1	2	3	6	9	24
35-49	760	3.7	25	<1	<1	2	3	9	13	29
50-64	1309	3.9	36	<1	1	2	4	8	13	32
65+	1738	4.4	39	1	1	2	4	10	15	34
GRAND TOTAL	**5564**	**3.5**	**30**	**<1**	**<1**	**2**	**3**	**7**	**12**	**28**

518: Miscellaneous operations on eyelid (08.0; 08.3-08.8; 08.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1482	2.0	2	<1	1	2	2	3	4	7
20-34	649	2.4	9	<1	1	2	3	4	5	10
35-49	1192	2.2	4	<1	1	2	2	3	4	9
50-64	1819	2.2	3	<1	1	2	2	3	4	9
65+	2233	2.2	3	<1	1	2	2	3	4	8
2. MULTIPLE DX										
0-19 YRS	1382	3.4	22	1	1	2	4	6	9	25
20-34	1541	4.0	31	<1	1	2	4	8	12	31
35-49	1602	3.9	31	1	1	3	4	7	11	32
50-64	2540	3.7	23	1	1	3	4	6	9	23
65+	2967	4.9	58	1	1	3	4	10	18	42
TOT. SINGLE DX	7375	2.2	3	<1	1	2	2	3	4	9
" MULTIPLE DX	10032	4.1	36	1	1	2	4	8	12	33
TOTAL 0-19 YRS	2864	2.7	12	<1	1	2	3	5	7	16
20-34	2190	3.5	25	<1	1	2	4	7	10	26
35-49	2794	3.2	20	<1	1	2	3	5	8	23
50-64	4359	3.0	15	<1	1	2	3	5	7	19
65+	5200	3.8	36	1	1	2	3	7	12	34
GRAND TOTAL	**17407**	**3.3**	**23**	**<1**	**1**	**2**	**3**	**6**	**9**	**25**

519: Operations on lacrimal system (09.0-09.12; 09.2-09.3; 09.5-09.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	271	2.1	2	<1	1	2	2	3	4	8
20-34	231	2.5	4	<1	1	2	3	4	4	19
35-49	218	2.7	5	1	1	2	3	4	5	7
50-64	295	2.8	3	1	2	2	3	4	5	8
65+	433	3.1	11	2	2	3	3	4	5	9
2. MULTIPLE DX										
0-19 YRS	131	3.1	5	1	1	2	4	6	8	11
20-34	150	3.2	5	1	1	3	4	5	7	18
35-49	120	3.3	8	2	2	3	4	5	6	17
50-64	241	3.9	16	1	2	3	4	7	11	20
65+	457	4.5	25	2	2	3	4	8	13	23
TOT. SINGLE DX	1448	2.7	6	1	1	2	3	4	5	9
" MULTIPLE DX	1099	3.9	16	1	2	3	4	7	10	20
TOTAL 0-19 YRS	402	2.4	4	<1	1	2	3	4	6	10
20-34	381	2.8	5	1	1	2	3	4	6	18
35-49	338	2.9	6	1	2	3	3	4	5	8
50-64	536	3.3	9	1	2	3	3	5	7	16
65+	890	3.8	19	2	2	3	4	6	9	20
GRAND TOTAL	**2547**	**3.2**	**11**	**1**	**1**	**3**	**3**	**5**	**7**	**17**

520: Operations on conjunctiva (10.0-10.21; 10.3-10.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	222	1.8	2	<1	<1	2	2	2	3	9
20-34	117	2.1	5	<1	<1	2	2	3	5	14
35-49	71	1.9	2	<1	<1	2	2	4	5	7
50-64	89	2.7	14	<1	<1	2	3	4	7	25
65+	112	2.5	5	<1	<1	2	3	4	5	17
2. MULTIPLE DX										
0-19 YRS	78	3.2	11	1	1	2	4	6	9	20
20-34	57	4.7	121	<1	1	2	5	8	10	79
35-49	58	5.8	32	1	1	4	7	14	19	23
50-64	67	4.6	35	1	1	3	4	10	14	33
65+	124	5.2	35	1	2	3	6	12	17	29
TOT. SINGLE DX	611	2.1	5	<1	<1	2	2	3	5	11
" MULTIPLE DX	384	4.7	43	1	1	3	5	10	15	28
TOTAL 0-19 YRS	300	2.1	5	<1	1	2	2	4	6	11
20-34	174	3.0	44	<1	1	2	3	5	8	19
35-49	129	3.7	19	<1	<1	2	4	7	13	23
50-64	156	3.5	24	<1	1	2	3	7	10	34
65+	236	3.9	23	<1	1	2	4	9	14	23
GRAND TOTAL	**995**	**3.1**	**21**	**<1**	**1**	**2**	**3**	**6**	**10**	**22**

521: Corneal transplant (11.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	89	5.1	6	2	3	5	6	8	11	66
20-34	303	4.9	10	2	3	4	5	8	9	20
35-49	205	4.8	7	2	2	4	6	7	10	17
50-64	259	5.2	8	2	2	5	6	9	12	16
65+	544	4.8	7	2	2	4	6	8	10	14
2. MULTIPLE DX										
0-19 YRS	70	6.1	11	2	3	5	8	11	14	82
20-34	125	6.1	23	3	3	5	7	9	15	29
35-49	127	6.2	36	2	3	5	7	10	14	39
50-64	301	6.2	20	2	3	5	7	11	14	29
65+	984	6.2	24	2	3	5	7	10	14	30
TOT. SINGLE DX	1400	4.9	8	2	2	4	6	8	10	16
" MULTIPLE DX	1607	6.2	23	2	3	5	7	10	14	31
TOTAL 0-19 YRS	159	5.5	9	2	3	5	7	10	13	90
20-34	428	5.2	14	2	3	4	6	8	10	24
35-49	332	5.3	19	2	3	4	6	8	11	22
50-64	560	5.7	15	2	3	5	7	10	13	25
65+	1528	5.7	18	2	3	5	7	9	12	27
GRAND TOTAL	**3007**	**5.6**	**17**	**2**	**3**	**5**	**6**	**9**	**12**	**25**

522: Miscellaneous operations on cornea (11.0-11.22; 11.3-11.5; 11.7-11.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	480	3.5	7	<1	1	3	5	7	9	13
20-34	783	2.5	4	1	1	2	3	5	6	12
35-49	781	2.4	9	<1	1	2	2	4	5	10
50-64	594	2.2	2	<1	1	2	2	4	5	9
65+	488	2.7	7	1	1	2	3	4	7	15
2. MULTIPLE DX										
0-19 YRS	356	5.1	14	1	2	4	6	9	11	25
20-34	350	5.0	19	1	2	4	6	9	12	23
35-49	288	4.3	13	1	2	3	5	9	11	17
50-64	349	4.1	18	1	1	3	5	8	11	23
65+	523	5.1	42	1	2	3	6	11	16	37
TOT. SINGLE DX	3126	2.6	6	<1	1	2	3	5	6	12
" MULTIPLE DX	1866	4.8	24	1	2	3	6	9	13	27
TOTAL 0-19 YRS	836	4.2	11	1	1	3	5	8	10	18
20-34	1133	3.3	10	1	1	2	4	6	9	16
35-49	1069	2.9	11	1	1	2	3	5	8	16
50-64	943	2.9	9	1	1	2	3	5	8	16
65+	1011	3.9	26	1	1	2	4	8	13	28
GRAND TOTAL	**4992**	**3.4**	**14**	**1**	**1**	**2**	**4**	**7**	**9**	**19**

523: Operations for regulation of intraocular pressure (12.5-12.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	184	3.2	5	1	1	3	4	5	7	12
20-34	160	4.4	30	1	2	3	5	7	11	18
35-49	266	3.9	5	2	2	3	5	7	8	12
50-64	792	4.0	15	1	2	3	5	7	9	17
65+	1318	4.0	9	2	2	3	5	7	10	16
2. MULTIPLE DX										
0-19 YRS	111	4.4	21	1	1	3	5	9	11	25
20-34	121	5.7	36	1	2	4	7	13	16	33
35-49	203	6.1	58	2	2	4	6	11	18	42
50-64	736	5.2	24	1	2	4	6	10	13	23
65+	1412	5.5	33	2	2	4	6	11	14	25
TOT. SINGLE DX	2720	4.0	12	1	2	3	5	7	9	16
" MULTIPLE DX	2583	5.4	32	2	2	4	6	11	14	29
TOTAL 0-19 YRS	295	3.6	12	1	1	3	4	7	10	17
20-34	281	5.0	33	1	2	3	5	9	14	30
35-49	469	4.9	29	2	2	3	5	9	12	37
50-64	1528	4.6	20	1	2	3	5	8	11	21
65+	2730	4.8	22	2	2	3	5	9	12	22
GRAND TOTAL	**5303**	**4.7**	**22**	**1**	**2**	**3**	**5**	**9**	**12**	**22**

524: Other operations on iris, ciliary body, sclera and anterior chamber (12.00-12.22; 12.3-12.4; 12.8-12.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	261	4.7	20	1	1	3	6	10	14	21
20-34	301	3.8	36	1	1	3	4	7	10	15
35-49	331	3.3	6	1	1	3	4	6	8	14
50-64	985	3.4	7	1	1	3	4	7	8	14
65+	1628	3.6	9	1	2	3	4	7	9	16
2. MULTIPLE DX										
0-19 YRS	260	6.0	22	1	2	5	8	12	14	21
20-34	277	5.3	25	1	2	4	6	10	13	36
35-49	207	5.3	21	1	2	4	7	10	16	24
50-64	641	5.1	20	1	2	4	6	10	14	22
65+	1483	5.7	36	1	2	4	7	12	17	34
TOT. SINGLE DX	3506	3.6	11	1	1	3	4	7	9	16
" MULTIPLE DX	2868	5.5	29	1	2	4	7	11	16	28
TOTAL 0-19 YRS	521	5.3	22	1	1	4	7	11	14	21
20-34	578	4.5	31	1	1	3	5	9	12	20
35-49	538	4.1	12	1	1	3	5	8	10	20
50-64	1626	4.1	13	1	2	3	5	8	11	20
65+	3111	4.6	23	1	2	3	5	9	14	25
GRAND TOTAL	**6374**	**4.5**	**20**	**1**	**2**	**3**	**5**	**9**	**12**	**22**

525: Intracapsular extraction of lens (13.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	103	3.5	9	1	1	3	4	6	8	19
20-34	110	3.3	3	2	2	3	4	5	5	10
35-49	2041	3.4	6	2	2	3	4	5	6	12
50-64	13713	3.4	5	2	2	3	4	5	6	11
65+	43153	3.6	6	2	2	3	4	5	7	12
2. MULTIPLE DX										
0-19 YRS	68	4.0	8	2	2	3	5	7	11	15
20-34	118	5.2	17	2	2	4	6	10	12	24
35-49	1313	4.5	13	2	2	4	5	8	10	23
50-64	10856	4.4	15	2	2	3	5	7	11	20
65+	42140	4.7	20	2	2	4	5	8	12	23
TOT. SINGLE DX	59120	3.6	6	2	2	3	4	5	7	12
" MULTIPLE DX	54495	4.7	19	2	2	4	5	8	11	23
TOTAL 0-19 YRS	171	3.7	9	1	2	3	4	6	10	15
20-34	228	4.3	11	2	2	3	5	7	10	21
35-49	3354	3.8	9	2	2	3	4	6	8	16
50-64	24569	3.9	10	2	2	3	4	6	8	15
65+	85293	4.2	13	2	2	3	4	7	10	18
GRAND TOTAL	113615	4.1	12	2	2	3	4	6	9	17

526: Other lens extraction (13.2-13.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	698	2.7	4	1	1	2	3	4	6	12
20-34	382	2.5	2	1	1	2	3	4	5	7
35-49	1342	2.5	2	1	1	2	3	4	5	9
50-64	4208	2.5	3	1	2	2	3	4	4	8
65+	9104	2.7	4	1	2	2	3	4	5	10
2. MULTIPLE DX										
0-19 YRS	402	3.7	20	1	2	3	4	6	9	22
20-34	275	4.0	21	1	2	3	4	7	10	27
35-49	639	3.5	8	1	2	3	4	6	9	15
50-64	2430	3.5	17	1	2	3	4	6	8	18
65+	5586	3.9	19	2	2	3	4	7	10	22
TOT. SINGLE DX	15734	2.6	3	1	2	2	3	4	5	9
" MULTIPLE DX	9332	3.8	18	1	2	3	4	6	9	21
TOTAL 0-19 YRS	1100	3.1	10	1	1	2	3	5	7	14
20-34	657	3.2	10	1	2	2	3	5	7	20
35-49	1981	2.8	4	1	2	2	3	4	6	12
50-64	6638	2.9	8	1	2	2	3	4	6	13
65+	14690	3.2	10	1	2	2	3	5	7	16
GRAND TOTAL	25066	3.0	9	1	2	2	3	5	7	14

527: Miscellaneous operations on lens (13.0; 13.7-13.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	28	2.8	3	1	2	2	3	4	6	11
20-34	34	3.4	13	<1	1	2	3	5	10	21
35-49	106	2.8	7	1	1	2	3	4	6	17
50-64	689	2.6	2	1	1	2	3	4	5	8
65+	2589	2.9	4	1	1	2	3	4	5	10
2. MULTIPLE DX										
0-19 YRS	17	3.6	7	<1	1	3	4	8	10	10
20-34	20	4.0	13	2	2	3	4	6	12	18
35-49	46	4.3	17	1	2	3	5	7	11	22
50-64	449	3.5	10	1	2	3	4	6	9	16
65+	1933	3.9	16	2	2	3	4	6	9	22
TOT. SINGLE DX	3446	2.8	4	1	1	2	3	4	5	9
" MULTIPLE DX	2465	3.9	15	2	2	3	4	6	9	21
TOTAL 0-19 YRS	45	3.1	5	1	2	2	3	5	9	11
20-34	54	3.6	13	1	2	3	3	5	10	21
35-49	152	3.2	10	1	1	2	4	6	7	22
50-64	1138	3.0	5	1	1	2	3	4	6	13
65+	4522	3.3	9	1	2	3	4	5	7	17
GRAND TOTAL	5911	3.3	9	1	2	3	4	5	7	16

528: Repair of retina (14.3-14.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	392	5.2	10	1	2	5	6	9	11	15
20-34	673	5.2	11	1	2	5	7	9	11	17
35-49	663	5.0	8	2	2	5	6	8	10	15
50-64	2429	5.1	10	1	2	5	6	9	10	16
65+	2112	5.5	10	2	2	5	7	9	11	16
2. MULTIPLE DX										
0-19 YRS	249	5.7	17	2	2	5	7	9	13	22
20-34	532	6.0	14	2	2	5	7	10	13	20
35-49	574	6.4	19	2	2	6	8	11	14	22
50-64	2167	6.0	14	2	2	5	7	10	13	20
65+	2486	6.5	19	2	3	6	8	11	14	24
TOT. SINGLE DX	6269	5.2	10	1	2	5	7	9	11	16
" MULTIPLE DX	6008	6.2	17	2	2	5	8	11	14	21
TOTAL 0-19 YRS	641	5.4	13	1	2	5	6	9	12	17
20-34	1205	5.5	12	1	2	5	7	10	12	18
35-49	1237	5.7	14	2	2	5	7	10	12	21
50-64	4596	5.5	12	2	2	5	7	10	12	18
65+	4598	6.1	15	2	2	5	7	10	13	21
GRAND TOTAL	12277	5.7	13	2	2	5	7	10	12	20

529: Miscellaneous operations on retina, choroid, and vitreous (14.0-14.11; 14.2; 14.6-14.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	101	4.0	11	<1	1	3	5	7	9	20
20-34	181	4.0	10	<1	1	3	5	7	11	15
35-49	113	3.8	9	1	1	3	5	7	9	17
50-64	275	4.0	9	1	1	3	5	8	9	17
65+	388	4.2	10	1	2	3	5	7	10	15
2. MULTIPLE DX										
0-19 YRS	126	5.9	75	2	2	4	6	9	14	47
20-34	326	6.2	24	2	2	5	7	10	15	21
35-49	256	6.3	44	1	2	5	7	11	16	54
50-64	637	5.7	25	1	2	4	7	11	14	24
65+	876	5.4	21	1	2	4	7	11	13	23
TOT. SINGLE DX	1058	4.0	10	1	1	3	5	7	9	16
" MULTIPLE DX	2221	5.7	28	1	2	4	7	11	14	25
TOTAL 0-19 YRS	227	5.0	48	1	2	4	5	8	13	29
20-34	507	5.5	20	1	2	5	7	10	13	20
35-49	369	5.5	34	1	1	4	6	10	15	35
50-64	912	5.2	21	1	1	4	6	10	13	22
65+	1264	5.0	18	1	2	4	6	10	12	21
GRAND TOTAL	**3279**	**5.2**	**23**	**1**	**2**	**4**	**6**	**10**	**13**	**22**

530: Resection and recession of ocular muscle (15.1-15.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	11158	1.8	4	<1	1	2	2	2	2	4
20-34	1789	2.1	2	1	1	2	2	3	3	6
35-49	766	2.1	1	1	1	2	2	3	3	6
50-64	415	2.2	1	1	1	2	2	3	3	5
65+	218	2.1	1	1	1	2	2	3	3	5
2. MULTIPLE DX										
0-19 YRS	2263	2.0	4	1	1	2	2	2	3	8
20-34	594	2.3	3	1	1	2	2	3	4	10
35-49	355	2.6	5	1	1	2	3	4	5	15
50-64	314	3.0	30	1	2	2	3	4	6	14
65+	196	2.9	7	1	2	2	3	4	5	18
TOT. SINGLE DX	14346	1.9	4	1	1	2	2	2	3	4
" MULTIPLE DX	3722	2.3	6	1	1	2	2	3	4	12
TOTAL 0-19 YRS	13421	1.9	4	<1	1	2	2	2	2	4
20-34	2383	2.1	2	1	1	2	2	3	3	7
35-49	1121	2.3	2	1	1	2	2	3	4	11
50-64	729	2.5	14	1	2	2	3	3	4	12
65+	414	2.5	4	1	1	2	3	3	4	13
GRAND TOTAL	**18068**	**2.0**	**4**	**1**	**1**	**2**	**2**	**2**	**3**	**6**

531: Miscellaneous operations on ocular muscle (15.01; 15.7-15.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	51	2.4	12	<1	1	2	2	3	7	24
20-34	32	2.9	7	<1	1	2	3	5	10	13
35-49	11	7.8	62	1	1	5	13	21	23	23
50-64	11	3.2	4	1	1	2	4	6	7	7
65+	9	7.9	44	1	1	6	14	18	20	20
2. MULTIPLE DX										
0-19 YRS	29	2.8	3	1	2	2	3	4	7	10
20-34	14	8.1	84	1	1	3	18	22	25	26
35-49	12	8.9	62	2	2	7	12	21	26	27
50-64	12	10.3	116	2	2	4	20	27	30	31
65+	16	13.0	184	<1	1	7	22	31	41	46
TOT. SINGLE DX	114	3.6	20	<1	1	2	3	8	14	23
" MULTIPLE DX	83	7.6	87	1	2	3	11	22	27	41
TOTAL 0-19 YRS	80	2.6	9	<1	1	2	2	4	7	20
20-34	46	4.5	35	1	1	2	4	13	21	26
35-49	23	8.4	59	1	1	5	12	21	24	27
50-64	23	6.9	73	1	2	3	7	22	28	31
65+	25	11.2	136	<1	1	6	19	27	35	46
GRAND TOTAL	**197**	**5.3**	**52**	**1**	**1**	**2**	**4**	**17**	**23**	**31**

532: Operations on orbit and eyeball (16.0-16.1; 16.22-16.23; 16.3-16.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	673	3.1	7	<1	1	2	4	6	9	16
20-34	577	3.7	16	1	1	3	4	6	9	15
35-49	379	4.3	37	1	1	3	4	8	11	45
50-64	464	3.9	11	1	2	3	4	7	9	21
65+	560	4.1	20	1	2	3	5	7	10	21
2. MULTIPLE DX										
0-19 YRS	419	4.8	19	1	1	3	6	10	14	23
20-34	574	6.0	44	1	2	4	7	12	16	34
35-49	413	6.3	53	1	2	4	7	12	20	45
50-64	615	6.0	47	1	2	4	7	13	17	34
65+	961	6.8	63	2	2	4	8	14	22	44
TOT. SINGLE DX	2653	3.7	17	1	1	3	4	7	9	19
" MULTIPLE DX	2982	6.1	49	1	2	4	7	12	18	36
TOTAL 0-19 YRS	1092	3.7	12	1	1	3	4	8	10	19
20-34	1151	4.8	31	1	2	3	5	9	13	29
35-49	792	5.3	46	1	2	3	5	10	16	46
50-64	1079	5.1	32	1	2	3	6	10	15	28
65+	1521	5.8	49	1	2	4	7	11	18	36
GRAND TOTAL	**5635**	**5.0**	**35**	**1**	**2**	**3**	**5**	**10**	**14**	**32**

533: Misc. diagnostic and therapeutic procedures on eye (08.19; 08.91-08.93; 09.19; 09.4; 10.29; 11.29; 12.29; 14.19; 15.09; 16.21; 16.29)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

534: Operations on external ear (18.02-18.09; 18.12; 18.2-18.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2170	2.1	4	<1	<1	2	2	3	4	8
20-34	860	2.5	11	<1	<1	2	2	4	6	13
35-49	429	2.7	10	<1	1	2	3	4	6	19
50-64	477	3.0	18	<1	1	2	3	5	7	23
65+	606	3.5	22	<1	1	2	4	7	10	17
2. MULTIPLE DX										
0-19 YRS	1208	3.6	18	1	1	3	4	7	9	21
20-34	676	5.2	67	1	1	3	5	11	18	50
35-49	461	5.6	68	1	1	3	7	12	18	40
50-64	618	6.9	72	1	1	4	8	16	24	47
65+	907	8.4	98	1	2	5	11	19	26	55
TOT. SINGLE DX	4542	2.5	10	<1	<1	2	3	4	6	14
" MULTIPLE DX	3870	5.8	63	1	1	3	6	13	19	44
TOTAL 0-19 YRS	3378	2.6	9	<1	1	2	3	4	7	16
20-34	1536	3.7	37	<1	1	2	3	7	11	30
35-49	890	4.2	42	<1	1	2	4	9	13	32
50-64	1095	5.2	52	1	1	3	5	12	18	42
65+	1513	6.4	73	1	1	3	8	15	20	42
GRAND TOTAL	**8412**	**4.0**	**37**	**<1**	**1**	**2**	**4**	**8**	**13**	**33**

535: Stapes mobilization and stapedectomy (19.0-19.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	300	2.6	13	1	1	2	3	3	4	8
20-34	1249	2.6	1	1	2	2	3	4	4	5
35-49	1889	2.7	2	1	2	3	3	4	4	7
50-64	2120	2.8	7	1	2	3	3	4	4	7
65+	871	2.9	3	1	2	3	3	4	5	8
2. MULTIPLE DX										
0-19 YRS	158	2.2	1	1	1	2	3	3	4	8
20-34	367	3.2	13	1	2	3	3	4	6	13
35-49	526	3.2	18	1	2	3	3	4	6	12
50-64	687	3.2	5	2	2	3	3	4	6	17
65+	291	3.3	6	2	2	3	3	5	8	14
TOT. SINGLE DX	6429	2.7	4	1	2	3	3	4	4	7
" MULTIPLE DX	2029	3.1	10	1	2	3	3	4	6	14
TOTAL 0-19 YRS	458	2.5	9	1	1	2	3	3	4	8
20-34	1616	2.7	4	1	2	2	3	4	4	8
35-49	2415	2.8	6	1	2	3	3	4	5	9
50-64	2807	2.9	7	1	2	3	3	4	5	9
65+	1162	3.0	4	1	2	3	3	4	5	11
GRAND TOTAL	**8458**	**2.8**	**6**	**1**	**2**	**3**	**3**	**4**	**5**	**9**

536: Tympanoplasty (19.4-19.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3231	2.1	2	1	1	2	2	3	3	5
20-34	2467	2.3	2	1	1	2	3	3	4	7
35-49	1934	2.4	4	1	1	2	3	3	4	7
50-64	1744	2.4	1	1	1	2	3	3	4	6
65+	499	2.5	3	1	1	2	3	4	4	10
2. MULTIPLE DX										
0-19 YRS	2300	2.4	2	1	1	2	3	3	4	7
20-34	1810	2.6	6	1	2	2	3	4	4	9
35-49	1657	2.8	7	1	2	2	3	4	5	12
50-64	1514	2.9	7	1	2	2	3	4	6	12
65+	572	2.9	5	1	2	2	3	4	6	13
TOT. SINGLE DX	9875	2.3	2	1	1	2	3	3	4	6
" MULTIPLE DX	7853	2.7	5	1	2	2	3	4	5	11
TOTAL 0-19 YRS	5531	2.2	2	1	1	2	2	3	4	6
20-34	4277	2.5	4	1	1	2	3	3	4	8
35-49	3591	2.6	5	1	2	2	3	4	4	9
50-64	3258	2.6	4	1	2	2	3	4	5	10
65+	1071	2.7	4	1	2	2	3	4	5	11
GRAND TOTAL	**17728**	**2.5**	**3**	**1**	**1**	**2**	**3**	**3**	**4**	**8**

537: Myringotomy (20.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	19622	1.2	3	<1	<1	1	1	1	2	5
20-34	619	1.9	5	<1	<1	2	2	3	3	7
35-49	461	2.0	2	<1	<1	2	2	3	4	7
50-64	441	1.9	7	<1	<1	1	2	3	4	12
65+	241	1.9	4	<1	<1	1	2	3	4	13
2. MULTIPLE DX										
0-19 YRS	12014	2.0	8	<1	<1	1	2	3	6	13
20-34	476	3.5	39	<1	<1	2	3	7	12	25
35-49	374	4.1	33	<1	1	2	4	9	13	33
50-64	435	4.8	43	<1	1	2	5	13	18	35
65+	325	6.7	86	1	1	3	8	16	23	48
TOT. SINGLE DX	21384	1.3	3	<1	<1	1	1	2	2	5
" MULTIPLE DX	13624	2.3	13	<1	<1	1	2	4	7	18
TOTAL 0-19 YRS	31636	1.5	5	<1	<1	1	1	2	3	10
20-34	1095	2.6	21	<1	<1	2	2	4	7	22
35-49	835	2.9	17	<1	1	2	3	5	9	21
50-64	876	3.4	27	<1	<1	2	3	7	13	27
65+	566	4.6	56	<1	1	2	4	12	20	43
GRAND TOTAL	**35008**	**1.7**	**7**	**<1**	**<1**	**1**	**2**	**2**	**4**	**12**

538: Mastoidectomy (20.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	887	3.0	13	1	2	2	3	4	6	12
20-34	658	3.1	7	1	2	3	3	5	6	17
35-49	596	3.0	4	1	2	3	3	5	6	12
50-64	481	3.4	7	2	2	3	4	5	8	12
65+	204	4.1	8	2	2	3	5	7	10	15
2. MULTIPLE DX										
0-19 YRS	1424	3.5	17	1	2	3	3	5	8	18
20-34	1241	3.4	7	2	2	3	4	5	7	17
35-49	967	3.8	14	2	2	3	4	6	9	23
50-64	982	4.3	27	2	2	3	4	7	10	21
65+	401	6.1	74	2	2	3	6	11	21	56
TOT. SINGLE DX	2826	3.2	8	1	2	3	3	5	7	13
" MULTIPLE DX	5015	3.9	21	2	2	3	4	6	9	22
TOTAL 0-19 YRS	2311	3.3	15	1	2	3	3	5	7	16
20-34	1899	3.3	7	2	2	3	4	5	7	17
35-49	1563	3.5	10	2	2	3	4	5	8	20
50-64	1463	4.0	21	2	2	3	4	6	9	19
65+	605	5.4	52	2	2	3	5	10	16	49
GRAND TOTAL	**7841**	**3.6**	**16**	**2**	**2**	**3**	**4**	**6**	**8**	**20**

539: Miscellaneous operations on middle ear and inner ear (19.6-19.9; 20.1-20.32; 20.5-20.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1111	1.8	3	<1	<1	1	2	3	4	6
20-34	679	3.0	5	1	1	2	3	5	6	14
35-49	767	3.3	7	1	1	3	4	5	7	13
50-64	762	3.6	10	1	1	3	4	6	7	16
65+	251	3.8	15	1	1	3	4	6	9	23
2. MULTIPLE DX										
0-19 YRS	803	2.3	4	<1	1	2	2	4	5	11
20-34	466	3.5	17	1	1	2	3	5	9	29
35-49	435	3.8	17	1	2	3	4	6	9	30
50-64	444	4.2	17	1	2	3	4	8	11	23
65+	205	6.4	72	1	2	3	7	13	24	48
TOT. SINGLE DX	3570	2.9	7	<1	1	2	3	5	6	13
" MULTIPLE DX	2353	3.5	19	1	1	2	4	6	10	29
TOTAL 0-19 YRS	1914	2.0	4	<1	<1	2	2	3	4	9
20-34	1145	3.2	10	1	1	2	3	5	7	17
35-49	1202	3.5	11	1	2	3	4	6	8	18
50-64	1206	3.8	13	1	2	3	4	7	9	20
65+	456	5.0	42	1	2	3	5	10	14	37
GRAND TOTAL	**5923**	**3.1**	**12**	**<1**	**1**	**2**	**3**	**5**	**8**	**19**

540: Other diagnostic and therapeutic procedures on ear (18.01; 18.11; 18.19; 20.39)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

541: Submucous resection of nasal septum (21.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1425	2.8	3	1	1	3	3	5	5	5
20-34	2903	2.7	8	1	1	2	3	4	5	7
35-49	1227	2.8	3	1	1	3	3	4	5	8
50-64	672	2.8	3	1	1	3	3	5	5	9
65+	142	3.2	3	1	2	3	4	5	6	8
2. MULTIPLE DX										
0-19 YRS	2105	3.2	11	1	2	3	4	5	5	11
20-34	4632	3.2	4	1	2	3	4	5	6	11
35-49	2415	3.4	9	1	2	3	4	5	7	15
50-64	1446	3.7	18	1	2	3	4	6	8	18
65+	352	4.1	13	2	2	3	4	7	12	18
TOT. SINGLE DX	6369	2.8	5	1	1	3	3	4	5	7
" MULTIPLE DX	10950	3.4	9	1	2	3	4	5	6	13
TOTAL 0-19 YRS	3530	3.1	8	1	2	3	4	5	5	8
20-34	7535	3.0	6	1	2	3	4	5	5	10
35-49	3642	3.2	7	1	2	3	4	5	6	13
50-64	2118	3.5	13	1	2	3	4	5	7	16
65+	494	3.9	10	2	2	3	4	7	9	17
GRAND TOTAL	17319	3.2	8	1	2	3	4	5	6	12

542: Rhinoplasty (21.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3835	2.6	5	1	1	2	3	4	5	7
20-34	7522	2.6	7	1	1	2	3	4	5	8
35-49	3166	2.6	4	1	1	2	3	4	5	7
50-64	1555	2.7	4	1	1	2	3	4	5	8
65+	384	3.0	4	1	1	3	3	5	7	13
2. MULTIPLE DX										
0-19 YRS	4590	3.0	5	1	1	3	3	4	5	12
20-34	10490	3.0	7	1	1	3	3	5	5	12
35-49	5339	3.3	11	1	2	3	4	5	6	15
50-64	3111	3.7	14	1	2	3	4	6	9	19
65+	908	4.6	26	1	2	3	5	9	13	27
TOT. SINGLE DX	16462	2.6	5	1	1	2	3	4	5	8
" MULTIPLE DX	24438	3.2	9	1	1	3	4	5	6	14
TOTAL 0-19 YRS	8425	2.8	5	1	1	2	3	4	5	9
20-34	18012	2.8	7	1	1	2	3	4	5	11
35-49	8505	3.0	8	1	1	3	3	5	6	13
50-64	4666	3.4	11	1	2	3	4	5	7	17
65+	1292	4.2	20	1	1	3	4	8	12	26
GRAND TOTAL	40900	3.0	8	1	1	3	3	4	5	13

543: Other incision, excision of nose (21.1; 21.22; 21.3-21.4; 21.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	621	2.1	2	<1	<1	2	2	4	5	9
20-34	795	2.4	4	<1	1	2	3	4	5	11
35-49	863	2.5	5	<1	1	2	3	4	5	13
50-64	1366	2.6	7	<1	1	2	3	4	6	13
65+	1351	3.1	13	<1	1	2	3	5	7	15
2. MULTIPLE DX										
0-19 YRS	651	2.9	12	1	1	2	3	5	7	15
20-34	1238	3.4	17	1	1	3	4	5	8	18
35-49	1451	3.7	23	1	1	3	4	6	9	22
50-64	2070	4.3	24	1	1	3	4	9	12	28
65+	2080	6.6	61	1	2	4	8	15	21	45
TOT. SINGLE DX	4996	2.6	7	<1	1	2	3	4	6	13
" MULTIPLE DX	7490	4.6	34	1	1	3	5	9	14	29
TOTAL 0-19 YRS	1272	2.6	8	<1	1	2	3	4	6	12
20-34	2033	3.0	12	1	1	2	3	5	7	14
35-49	2314	3.3	17	1	1	2	3	5	8	21
50-64	3436	3.6	18	1	1	2	4	7	10	23
65+	3431	5.2	46	1	1	3	6	12	17	37
GRAND TOTAL	12486	3.8	24	1	1	2	4	7	11	25

544: Miscellaneous operations on nose (21.02-21.09; 21.7; 21.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3452	1.9	3	<1	<1	1	2	3	4	8
20-34	2369	2.3	4	<1	<1	2	3	4	6	9
35-49	804	3.3	5	<1	1	3	4	6	8	12
50-64	776	4.5	10	1	1	4	6	8	10	17
65+	535	4.6	25	1	1	4	6	8	10	15
2. MULTIPLE DX										
0-19 YRS	1827	3.3	16	<1	1	2	4	6	9	20
20-34	2204	4.2	21	1	1	3	5	8	10	22
35-49	1010	5.1	30	1	1	4	6	10	13	25
50-64	1227	6.1	31	1	2	5	7	11	15	27
65+	1237	7.5	43	1	2	6	9	15	21	35
TOT. SINGLE DX	7936	2.6	7	<1	<1	2	3	5	7	11
" MULTIPLE DX	7505	5.0	28	1	1	3	6	10	13	28
TOTAL 0-19 YRS	5279	2.4	8	<1	<1	2	3	4	6	12
20-34	4573	3.2	13	<1	1	2	4	6	8	17
35-49	1814	4.3	20	1	1	3	5	8	11	20
50-64	2003	5.5	23	1	2	4	7	10	13	23
65+	1772	6.6	39	1	2	5	8	13	17	30
GRAND TOTAL	15441	3.7	18	<1	1	2	5	8	10	21

545: Radical maxillary antrotomy (22.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	224	3.1	5	1	1	2	3	5	7	13
20-34	773	3.2	5	1	2	3	4	5	6	12
35-49	760	3.3	4	1	2	3	4	5	6	13
50-64	593	3.6	5	1	2	3	4	6	7	13
65+	248	3.9	10	2	2	3	4	6	8	18
2. MULTIPLE DX										
0-19 YRS	248	4.5	51	1	2	3	4	8	11	32
20-34	854	4.7	25	1	2	3	5	8	12	30
35-49	814	4.7	19	1	2	3	5	9	13	23
50-64	823	5.3	23	2	2	4	6	11	15	27
65+	385	7.3	75	2	2	4	9	16	21	44
TOT. SINGLE DX	2598	3.4	5	1	2	3	4	5	6	13
" MULTIPLE DX	3124	5.1	32	2	2	4	5	10	15	30
TOTAL 0-19 YRS	472	3.8	30	1	1	3	4	6	10	18
20-34	1627	4.0	16	1	2	3	4	6	9	21
35-49	1574	4.0	12	1	2	3	4	7	11	19
50-64	1416	4.6	16	2	2	3	5	8	13	23
65+	633	6.0	52	2	2	4	6	13	18	35
GRAND TOTAL	**5722**	**4.3**	**21**	**1**	**2**	**3**	**5**	**7**	**11**	**23**

546: Miscellaneous operations on accessory sinus (22.0-22.11; 22.2; 22.4-22.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	432	3.5	24	<1	1	2	4	7	9	24
20-34	758	3.6	10	1	1	3	4	7	9	16
35-49	593	3.8	14	<1	1	3	4	8	11	21
50-64	522	4.0	18	1	1	3	4	8	13	23
65+	249	5.2	42	1	2	3	5	11	15	42
2. MULTIPLE DX										
0-19 YRS	346	4.4	28	1	1	3	5	9	12	23
20-34	939	5.0	32	1	1	3	6	10	14	33
35-49	866	4.9	25	1	2	3	5	11	14	26
50-64	943	6.6	78	1	2	4	8	14	21	55
65+	561	7.8	72	2	2	5	10	17	23	48
TOT. SINGLE DX	2554	3.9	18	1	1	3	4	8	11	22
" MULTIPLE DX	3855	5.7	48	1	2	3	7	12	17	35
TOTAL 0-19 YRS	978	4.0	26	<1	1	2	5	8	11	24
20-34	1697	4.4	22	1	1	3	5	9	12	23
35-49	1459	4.5	21	1	1	3	5	10	13	25
50-64	1465	5.7	58	1	2	3	6	12	18	36
65+	810	7.0	64	1	2	4	9	16	21	47
GRAND TOTAL	**6409**	**5.0**	**37**	**1**	**1**	**3**	**5**	**10**	**15**	**31**

547: Tooth extraction (23.0-23.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15757	1.9	3	<1	1	2	2	2	2	5
20-34	12795	1.9	3	<1	1	2	2	2	3	5
35-49	2431	2.1	4	1	1	2	2	3	3	9
50-64	1690	2.4	7	1	1	2	2	3	4	14
65+	641	2.8	14	1	1	2	3	4	5	23
2. MULTIPLE DX										
0-19 YRS	4586	2.6	17	1	1	2	2	4	6	21
20-34	7589	3.5	35	1	1	2	3	6	13	31
35-49	4961	4.1	38	1	1	2	3	9	14	34
50-64	5239	4.6	41	1	2	2	4	10	15	32
65+	3407	7.3	93	2	2	3	9	18	25	62
TOT. SINGLE DX	33314	1.9	4	<1	1	2	2	2	3	7
" MULTIPLE DX	25782	4.2	43	1	1	2	3	9	15	36
TOTAL 0-19 YRS	20343	2.0	6	<1	1	2	2	2	3	11
20-34	20384	2.5	16	1	1	2	2	3	5	20
35-49	7392	3.4	28	1	1	2	3	6	11	28
50-64	6929	4.0	34	1	2	2	3	9	14	29
65+	4048	6.6	83	1	2	3	7	16	23	55
GRAND TOTAL	**59096**	**2.9**	**22**	**1**	**1**	**2**	**2**	**4**	**9**	**24**

548: Tooth restoration and orthodontia (23.2-23.6; 24.6-24.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1960	1.2	1	<1	<1	1	1	2	2	3
20-34	289	2.4	4	<1	<1	2	3	4	5	14
35-49	75	2.0	1	<1	<1	2	2	3	4	5
50-64	36	4.4	92	<1	1	2	3	7	14	58
65+	8	3.4	27	<1	<1	1	3	12	16	16
2. MULTIPLE DX										
0-19 YRS	771	1.9	12	<1	<1	1	2	2	4	19
20-34	259	4.1	47	<1	1	2	4	9	15	44
35-49	73	3.9	46	<1	1	2	3	8	27	85
50-64	36	4.0	18	<1	1	3	5	11	13	20
65+	19	5.3	23	1	2	3	9	14	15	15
TOT. SINGLE DX	2368	1.5	3	<1	<1	1	2	2	3	6
" MULTIPLE DX	1158	2.7	24	<1	1	1	2	4	9	32
TOTAL 0-19 YRS	2731	1.4	4	<1	<1	1	1	2	2	7
20-34	548	3.2	25	<1	1	2	3	5	10	36
35-49	148	2.9	24	<1	1	2	3	4	7	38
50-64	72	4.2	54	<1	1	2	4	8	14	50
65+	27	4.7	24	<1	1	2	7	15	15	16
GRAND TOTAL	**3526**	**1.8**	**10**	**<1**	**<1**	**1**	**2**	**3**	**4**	**16**

549: Operations on teeth and gums except extraction and restoration (23.7; 24.0-24.12; 24.2-24.5; 24.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	511	2.2	11	<1	<1	2	2	3	5	14
20-34	677	2.5	5	1	1	2	2	4	5	11
35-49	1131	2.4	13	1	1	2	2	4	5	10
50-64	845	2.7	4	1	1	2	3	4	5	9
65+	196	3.2	6	1	2	2	4	5	7	13
2. MULTIPLE DX										
0-19 YRS	534	3.6	68	1	1	2	3	5	8	47
20-34	658	3.6	33	1	1	2	3	6	11	25
35-49	649	3.5	14	1	2	2	4	6	10	23
50-64	712	4.4	24	2	2	3	5	9	13	31
65+	351	7.0	55	2	2	4	8	16	24	34
TOT. SINGLE DX	3360	2.5	9	1	1	2	3	4	5	10
" MULTIPLE DX	2904	4.2	37	1	1	2	4	8	13	31
TOTAL 0-19 YRS	1045	2.9	40	<1	1	2	2	4	6	32
20-34	1335	3.0	19	1	1	2	3	5	8	23
35-49	1780	2.8	14	1	1	2	3	4	6	17
50-64	1557	3.5	14	1	1	2	4	6	9	21
65+	547	5.6	41	1	2	3	6	13	19	32
GRAND TOTAL	**6264**	**3.3**	**22**	**1**	**1**	**2**	**3**	**6**	**9**	**24**

550: Operations on salivary glands and ducts (26.0-26.11; 26.2-26.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	628	3.1	7	1	1	3	4	5	6	10
20-34	1431	3.5	6	1	2	3	4	6	7	10
35-49	1517	3.8	5	1	2	3	4	6	7	13
50-64	1729	4.2	11	2	2	4	5	7	8	14
65+	1179	4.7	15	2	2	4	5	8	10	17
2. MULTIPLE DX										
0-19 YRS	171	4.2	10	1	2	3	5	8	11	16
20-34	530	4.3	14	1	2	3	5	8	10	20
35-49	691	5.0	25	2	2	4	6	9	12	23
50-64	1155	6.3	50	2	2	4	7	12	16	37
65+	1167	8.5	68	2	3	6	10	17	25	49
TOT. SINGLE DX	6484	4.0	9	1	2	3	5	6	8	14
" MULTIPLE DX	3714	6.4	46	2	2	4	7	12	17	35
TOTAL 0-19 YRS	799	3.3	7	1	1	3	4	6	7	13
20-34	1961	3.8	8	1	2	3	4	6	8	13
35-49	2208	4.2	11	2	2	3	5	7	9	16
50-64	2884	5.1	28	2	2	4	6	9	12	25
65+	2346	6.6	44	2	2	5	7	12	17	36
GRAND TOTAL	**10198**	**4.8**	**24**	**2**	**2**	**4**	**5**	**8**	**12**	**25**

551: Palatoplasty (27.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1035	4.2	15	1	1	4	5	7	8	11
20-34	54	4.1	4	2	2	4	5	6	8	12
35-49	18	4.9	14	1	2	4	5	11	14	15
50-64	17	4.8	24	2	2	4	5	7	17	23
65+	6	5.0	7	2	2	5	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	581	5.0	12	2	2	4	6	8	10	21
20-34	49	5.2	10	2	2	4	6	10	13	15
35-49	28	6.6	25	2	3	5	8	14	21	21
50-64	22	7.1	57	1	2	5	8	13	27	35
65+	21	12.3	301	2	2	9	14	19	49	84
TOT. SINGLE DX	1130	4.2	15	1	1	4	5	7	8	12
" MULTIPLE DX	701	5.3	23	2	2	4	6	9	11	22
TOTAL 0-19 YRS	1616	4.5	14	1	1	4	6	7	8	14
20-34	103	4.6	7	2	2	4	5	8	11	15
35-49	46	6.0	21	2	2	5	7	13	16	21
50-64	39	6.1	43	2	2	4	7	9	23	35
65+	27	10.7	243	2	2	8	12	17	30	84
GRAND TOTAL	**1831**	**4.6**	**18**	**1**	**2**	**4**	**6**	**8**	**9**	**16**

552: Operations on tongue, oral cavity and facial region except palatoplasty and operations on salivary glands (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2711	2.8	9	<1	1	2	4	6	7	12
20-34	898	3.4	19	<1	1	2	4	6	9	16
35-49	890	3.7	19	<1	1	2	4	8	11	23
50-64	1559	4.4	29	1	1	3	5	9	13	29
65+	1499	4.5	29	1	1	3	5	9	13	31
2. MULTIPLE DX										
0-19 YRS	1965	3.8	24	1	1	3	5	8	10	26
20-34	1344	5.2	57	1	1	3	6	10	15	51
35-49	1096	6.9	81	1	1	4	8	15	22	54
50-64	2015	8.5	108	1	2	5	11	19	27	59
65+	2349	9.1	116	1	2	5	11	21	30	65
TOT. SINGLE DX	7557	3.7	20	<1	1	2	4	7	10	22
" MULTIPLE DX	8769	6.9	84	1	1	4	8	16	23	54
TOTAL 0-19 YRS	4676	3.3	15	<1	1	2	4	7	8	15
20-34	2242	4.5	42	1	1	3	5	9	13	35
35-49	1986	5.5	56	1	1	3	6	12	17	46
50-64	3574	6.7	77	1	1	3	8	16	22	47
65+	3848	7.3	87	1	2	4	9	16	23	53
GRAND TOTAL	**16326**	**5.4**	**57**	**1**	**1**	**3**	**6**	**12**	**18**	**42**

553: Tonsillectomy without adenoidectomy (28.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	33433	2.0	2	1	1	2	2	3	3	5
20-34	22859	2.2	3	1	1	2	2	3	4	6
35-49	1993	2.5	6	1	1	2	3	4	4	8
50-64	361	2.9	7	1	1	2	3	5	7	16
65+	149	3.3	16	1	1	2	3	6	9	28
2. MULTIPLE DX										
0-19 YRS	5963	2.3	8	1	1	2	2	3	4	9
20-34	3817	2.8	6	1	1	2	3	4	6	12
35-49	567	3.4	9	1	2	2	4	6	9	17
50-64	172	4.2	20	1	1	3	4	9	12	24
65+	66	6.5	93	1	2	3	8	17	28	93
TOT. SINGLE DX	58795	2.1	3	1	1	2	2	3	3	6
" MULTIPLE DX	10585	2.6	8	1	1	2	3	4	5	12
TOTAL 0-19 YRS	39396	2.1	3	1	1	2	2	3	3	6
20-34	26676	2.3	3	1	1	2	3	3	4	8
35-49	2560	2.7	7	1	1	2	3	4	5	12
50-64	533	3.3	11	1	1	2	3	6	9	18
65+	215	4.3	41	1	2	2	4	9	15	48
GRAND TOTAL	**69380**	**2.2**	**4**	**1**	**1**	**2**	**2**	**3**	**4**	**8**

554: Tonsillectomy with adenoidectomy (28.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	64971	1.8	3	1	1	2	2	2	3	4
20-34	2265	2.3	5	1	1	2	3	3	4	6
35-49	150	2.5	2	1	2	2	3	4	5	11
50-64	73	2.2	2	1	1	2	2	3	4	79
65+	124	1.8	1	1	1	2	2	2	3	31
2. MULTIPLE DX										
0-19 YRS	39785	1.9	4	<1	1	2	2	2	3	6
20-34	580	2.9	7	1	1	2	3	4	6	12
35-49	69	4.6	57	1	2	3	4	8	9	51
50-64	45	2.0	1	<1	1	2	2	3	4	4
65+	69	1.9	1	<1	1	2	2	2	2	9
TOT. SINGLE DX	67583	1.8	3	1	1	2	2	2	3	4
" MULTIPLE DX	40548	1.9	4	<1	1	2	2	2	3	7
TOTAL 0-19 YRS	104756	1.9	3	1	1	2	2	2	3	5
20-34	2845	2.4	5	1	1	2	3	3	4	8
35-49	219	3.2	20	1	2	2	3	5	7	41
50-64	118	2.1	2	1	1	2	2	3	4	40
65+	193	1.8	1	1	1	2	2	2	3	10
GRAND TOTAL	**108131**	**1.9**	**3**	**1**	**1**	**2**	**2**	**2**	**3**	**5**

555: Adenoidectomy without tonsillectomy (28.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6462	1.6	4	<1	<1	1	2	2	2	3
20-34	62	2.1	1	<1	1	2	2	3	4	6
35-49	13	2.1	1	1	1	2	2	4	5	5
50-64	15	1.3		<1	<1	1	2	2	3	3
65+	7	1.4		<1	<1	1	2	2	2	2
2. MULTIPLE DX										
0-19 YRS	17285	1.6	3	<1	<1	1	2	2	2	4
20-34	83	2.2	3	<1	1	2	2	4	4	10
35-49	26	2.7	5	<1	<1	2	3	6	8	10
50-64	32	2.6	6	<1	<1	2	3	5	10	12
65+	36	1.7	3	<1	<1	1	2	2	3	11
TOT. SINGLE DX	6559	1.6	4	<1	<1	1	2	2	2	4
" MULTIPLE DX	17462	1.6	3	<1	<1	1	2	2	2	4
TOTAL 0-19 YRS	23747	1.6	3	<1	<1	1	2	2	2	4
20-34	145	2.2	2	<1	1	2	2	3	4	9
35-49	39	2.5	4	<1	<1	2	3	5	7	10
50-64	47	2.2	5	<1	<1	2	2	4	7	12
65+	43	1.7	2	<1	<1	1	2	2	3	11
GRAND TOTAL	**24021**	**1.6**	**3**	**<1**	**<1**	**1**	**2**	**2**	**2**	**4**

556: Operations on pharynx except tonsillectomy and adenoidectomy (28.0-28.11; 28.4-28.5; 28.7-28.9; 29.0; 29.12; 29.2-29.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2236	2.5	9	<1	1	2	3	4	5	10
20-34	1584	2.7	3	1	1	2	3	5	6	10
35-49	537	3.4	10	1	1	2	4	6	10	17
50-64	627	4.6	53	1	1	2	4	9	14	41
65+	403	6.2	51	1	1	3	7	15	22	37
2. MULTIPLE DX										
0-19 YRS	623	3.7	20	1	1	2	4	7	10	21
20-34	442	4.2	14	1	1	3	5	8	11	24
35-49	377	6.5	99	1	2	4	7	13	21	60
50-64	701	8.3	103	1	2	5	10	20	28	64
65+	635	11.9	179	2	2	8	15	28	39	75
TOT. SINGLE DX	5387	3.2	17	1	1	2	3	5	8	20
" MULTIPLE DX	2778	7.2	97	1	2	4	8	17	26	58
TOTAL 0-19 YRS	2859	2.7	12	<1	1	2	3	5	6	13
20-34	2026	3.0	6	1	1	2	4	5	7	13
35-49	914	4.7	49	1	1	3	5	9	13	34
50-64	1328	6.6	82	1	1	3	7	16	24	54
65+	1038	9.7	137	1	2	5	12	23	33	60
GRAND TOTAL	**8165**	**4.5**	**48**	**1**	**1**	**2**	**4**	**9**	**15**	**36**

557: Other diagnostic and therapeutic procedures on nose, mouth, and pharynx (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	35	3.0	10	<1	<1	2	3	9	10	13
20-34	35	4.1	20	1	1	3	6	8	9	26
35-49	43	4.1	9	1	1	3	6	7	10	16
50-64	53	3.9	13	1	1	3	5	7	9	23
65+	37	3.7	6	1	1	3	5	8	9	10
2. MULTIPLE DX										
0-19 YRS	46	2.6	5	<1	<1	2	3	6	8	10
20-34	38	8.5	287	1	1	4	6	10	45	93
35-49	47	5.5	16	2	2	4	7	10	12	24
50-64	104	7.9	59	1	2	6	8	16	27	41
65+	101	8.9	95	2	2	6	10	19	24	55
TOT. SINGLE DX	203	3.8	11	1	1	3	5	8	9	19
" MULTIPLE DX	336	7.2	86	1	1	5	8	14	21	48
TOTAL 0-19 YRS	81	2.8	7	<1	<1	2	3	7	9	12
20-34	73	6.4	162	1	1	3	6	9	24	84
35-49	90	4.8	13	1	1	4	6	9	11	21
50-64	157	6.5	47	1	2	5	7	14	21	39
65+	138	7.5	76	1	2	5	9	17	21	49
GRAND TOTAL	**539**	**5.9**	**60**	**1**	**1**	**4**	**7**	**11**	**17**	**41**

558: Excision of lesion of larynx (30.0; 31.43)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	732	2.0	14	<1	<1	2	2	2	3	11
20-34	1393	1.9	2	<1	1	2	2	2	3	7
35-49	2187	2.1	7	<1	1	2	2	3	4	12
50-64	3363	2.4	10	1	1	2	2	3	5	18
65+	1740	2.5	10	1	1	2	2	3	5	17
2. MULTIPLE DX										
0-19 YRS	227	3.0	33	<1	1	2	2	4	8	44
20-34	434	3.2	21	1	1	2	3	5	8	24
35-49	1082	3.7	21	1	1	2	3	9	13	25
50-64	2137	4.8	48	1	1	2	5	11	16	37
65+	1470	6.2	80	1	1	3	7	15	22	53
TOT. SINGLE DX	9415	2.3	9	<1	1	2	2	3	4	14
" MULTIPLE DX	5350	4.7	50	1	1	2	4	11	17	41
TOTAL 0-19 YRS	959	2.2	19	<1	<1	2	2	3	4	22
20-34	1827	2.2	7	<1	1	2	2	3	4	14
35-49	3269	2.7	13	<1	1	2	2	4	8	21
50-64	5500	3.3	26	1	1	2	3	6	11	26
65+	3210	4.2	45	1	1	2	3	9	16	38
GRAND TOTAL	**14765**	**3.2**	**25**	**1**	**1**	**2**	**2**	**5**	**10**	**27**

559: Partial laryngectomy and local excision of lesion of trachea (30.1-30.2; 31.44; 31.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	40	5.1	62	<1	<1	2	4	16	25	34
20-34	70	4.3	24	1	1	2	4	12	13	25
35-49	127	5.4	40	<1	1	2	8	17	19	25
50-64	261	9.7	111	1	1	7	14	21	27	57
65+	170	12.6	129	2	2	11	17	26	33	77
2. MULTIPLE DX										
0-19 YRS	31	7.0	314	<1	1	2	4	15	20	99
20-34	43	7.9	77	1	2	5	12	17	29	99+
35-49	71	13.0	142	1	2	9	20	33	45	99+
50-64	235	16.4	225	2	2	14	22	35	55	99+
65+	217	16.8	245	2	2	13	22	38	56	99+
TOT. SINGLE DX	668	8.8	99	1	1	4	13	20	27	53
" MULTIPLE DX	597	15.1	224	2	2	12	19	34	55	99+
TOTAL 0-19 YRS	71	5.9	170	<1	<1	2	4	15	23	85
20-34	113	5.7	47	1	1	2	9	14	18	69
35-49	198	8.2	89	<1	1	3	12	21	31	73
50-64	496	12.9	176	1	2	11	18	27	36	84
65+	387	15.0	198	2	2	12	19	33	51	94
GRAND TOTAL	**1265**	**11.7**	**168**	**1**	**2**	**9**	**16**	**27**	**37**	**87**

560: Complete laryngectomy (30.3-30.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	2	21.5	761	2	2	21	41	41	41	41
35-49	47	17.6	64	9	10	15	22	32	34	38
50-64	299	18.1	100	9	10	15	21	28	40	60
65+	180	18.9	102	10	11	15	22	35	41	93
2. MULTIPLE DX										
0-19 YRS	4	11.8	99	4	4	8	18	26	26	26
20-34	2	5.5	41	<1	<1	5	10	10	10	10
35-49	75	23.3	228	10	11	20	30	46	80	99+
50-64	419	25.1	224	10	12	21	32	49	68	99+
65+	388	27.1	287	11	12	21	34	54	66	99
TOT. SINGLE DX	528	18.3	98	9	10	15	21	32	40	67
" MULTIPLE DX	888	25.7	253	10	12	21	32	51	68	99+
TOTAL 0-19 YRS	4	11.8	99	4	4	8	18	26	26	26
20-34	4	13.5	352	<1	<1	6	25	41	41	41
35-49	122	21.1	172	9	10	17	26	38	61	99+
50-64	718	22.2	184	10	11	18	26	42	55	99+
65+	568	24.5	243	10	11	19	30	46	61	99
GRAND TOTAL	**1416**	**23.0**	**208**	**10**	**11**	**18**	**28**	**44**	**59**	**99+**

561: Permanent tracheostomy (31.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	12.6	397	<1	<1	6	17	48	48	48
20-34	8	21.1	831	1	1	6	42	67	67	67
35-49	8	11.5	212	1	1	4	22	35	36	36
50-64	21	13.0	208	1	2	9	18	31	49	58
65+	26	15.9	160	2	6	11	18	38	43	48
2. MULTIPLE DX										
0-19 YRS	17	35.8	891	5	8	47	98	99+	99+	99+
20-34	28	31.7	557	2	5	26	54	67	83	99+
35-49	30	25.9	259	4	7	25	48	99+	99+	99+
50-64	129	29.7	488	4	7	26	47	75	99+	99+
65+	147	31.5	409	5	9	31	52	93	99+	99+
TOT. SINGLE DX	68	14.9	263	1	2	8	18	41	49	67
" MULTIPLE DX	351	30.6	458	5	8	28	53	87	99+	99+
TOTAL 0-19 YRS	22	30.5	854	1	3	28	90	99+	99+	99+
20-34	36	29.3	616	1	2	23	54	67	77	99+
35-49	38	22.8	279	2	2	24	37	70	99+	99+
50-64	150	27.3	481	2	4	23	45	71	99	99+
65+	173	29.1	402	5	8	29	48	83	99+	99+
GRAND TOTAL	**419**	**28.0**	**459**	**2**	**5**	**25**	**48**	**82**	**99+**	**99+**

562: Operations on larynx and trachea except excision and permanent tracheostomy (31.0-31.1; 31.3; 31.6-31.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	205	9.0	184	1	1	6	8	18	48	92
20-34	142	10.3	246	1	1	4	10	28	46	88
35-49	123	8.8	126	1	1	5	10	23	34	72
50-64	228	11.3	248	1	2	5	14	35	55	99+
65+	180	11.4	229	1	2	5	15	31	51	74
2. MULTIPLE DX										
0-19 YRS	403	18.4	430	1	2	12	33	78	99+	99+
20-34	396	28.1	622	2	3	23	56	94	99+	99+
35-49	348	25.6	460	2	3	23	43	86	99+	99+
50-64	907	29.9	573	2	3	28	49	85	99+	99+
65+	1024	34.0	559	2	4	33	54	80	99+	99+
TOT. SINGLE DX	878	10.3	212	1	2	5	11	27	48	95
" MULTIPLE DX	3078	29.0	567	2	3	26	49	84	99+	99+
TOTAL 0-19 YRS	608	15.2	367	1	2	8	22	57	99+	99+
20-34	538	23.4	584	1	2	15	46	83	99+	99+
35-49	471	21.3	427	2	2	16	36	69	99+	99+
50-64	1135	26.2	563	2	2	23	45	77	99+	99+
65+	1204	30.6	574	2	3	29	50	76	95	99+
GRAND TOTAL	**3956**	**24.9**	**549**	**2**	**2**	**20**	**43**	**75**	**99+**	**99+**

563: Incision and local excision or destruction of lesion of bronchus (32.0; 33.0); 33.24-33.25)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	103	5.7	29	1	1	4	8	11	16	29
20-34	535	6.5	47	1	1	5	9	13	17	25
35-49	894	6.9	40	1	2	5	9	14	18	32
50-64	2193	8.3	65	1	2	6	11	17	23	38
65+	2158	9.0	79	1	2	6	12	19	25	49
2. MULTIPLE DX										
0-19 YRS	124	9.8	94	1	2	8	13	21	24	43
20-34	679	10.2	82	2	2	8	13	20	27	47
35-49	1837	11.3	97	2	2	9	15	23	30	50
50-64	6074	12.7	117	2	3	10	16	25	34	58
65+	8048	14.3	131	2	3	11	19	28	36	59
TOT. SINGLE DX	5883	8.1	65	1	2	6	11	17	22	39
" MULTIPLE DX	16762	13.2	122	2	3	10	17	26	34	58
TOTAL 0-19 YRS	227	7.9	68	1	2	6	10	17	21	30
20-34	1214	8.6	70	1	2	6	11	17	23	43
35-49	2731	9.8	83	1	2	7	13	21	28	46
50-64	8267	11.5	107	2	2	9	15	24	31	54
65+	10206	13.2	125	2	3	10	17	26	34	58
GRAND TOTAL	**22645**	**11.9**	**112**	**2**	**2**	**9**	**16**	**24**	**32**	**54**

564: Bronchial resection and miscellaneous operations on bronchus (32.1; 33.41-33.42; 33.48; 33.91-33.92; 33.98)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	3.6	5	1	1	3	6	6	6	6
20-34	6	5.0	32	1	1	3	6	15	16	16
35-49	5	10.2	5	8	8	10	12	13	13	13
50-64	3	10.3	4	8	8	11	12	12	12	12
65+	7	7.9	14	2	3	8	11	12	12	12
2. MULTIPLE DX										
0-19 YRS	6	12.3	58	2	3	12	14	24	25	25
20-34	8	11.0	70	2	3	9	15	24	28	28
35-49	8	12.1	29	5	5	12	16	19	20	20
50-64	21	12.2	35	3	5	11	18	22	54	99+
65+	17	13.9	57	3	5	14	19	25	26	27
TOT. SINGLE DX	26	7.1	19	1	2	7	11	12	14	16
" MULTIPLE DX	60	12.6	45	2	4	12	18	23	26	92
TOTAL 0-19 YRS	11	8.4	52	1	1	6	13	18	24	25
20-34	14	8.4	60	1	2	5	15	17	26	28
35-49	13	11.4	20	5	6	12	13	18	20	20
50-64	24	12.0	31	3	5	11	16	22	42	99+
65+	24	12.2	51	2	4	11	18	23	26	27
GRAND TOTAL	**86**	**10.9**	**43**	**2**	**2**	**11**	**15**	**21**	**25**	**73**

565: Local excision or destruction of lesion or tissue of lung (32.2-32.3; 33.26-33.27)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	125	10.3	48	2	4	9	13	17	20	42
20-34	506	11.2	49	3	5	10	14	20	24	37
35-49	731	11.4	75	2	4	10	14	19	25	45
50-64	1507	12.7	69	2	4	11	16	23	28	41
65+	1204	13.2	86	2	3	12	17	24	29	45
2. MULTIPLE DX										
0-19 YRS	158	16.5	175	5	6	13	19	36	48	97
20-34	548	14.3	136	4	5	11	18	27	34	81
35-49	1160	15.6	135	4	5	13	19	29	37	65
50-64	3333	17.1	143	3	5	15	22	32	39	68
65+	3563	18.0	156	3	5	15	23	34	41	66
TOT. SINGLE DX	4073	12.3	73	2	4	11	16	22	27	42
" MULTIPLE DX	8762	17.1	148	3	5	14	22	32	40	68
TOTAL 0-19 YRS	283	13.8	128	4	5	11	16	26	41	72
20-34	1054	12.8	96	3	5	10	16	23	30	60
35-49	1891	14.0	116	3	5	11	17	26	34	56
50-64	4840	15.7	124	3	5	13	20	29	36	60
65+	4767	16.8	143	3	4	14	22	31	39	63
GRAND TOTAL	**12835**	**15.6**	**129**	**3**	**5**	**13**	**20**	**29**	**37**	**61**

566: Lobectomy and complete pneumonectomy (32.4-32.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	36	14.4	80	5	7	12	18	25	31	48
20-34	59	14.8	101	6	7	12	19	26	30	66
35-49	293	15.2	61	7	8	14	18	24	31	47
50-64	1081	15.9	61	7	9	14	20	26	32	41
65+	659	17.5	68	8	9	16	21	28	32	49
2. MULTIPLE DX										
0-19 YRS	43	25.5	447	8	9	21	29	56	92	99+
20-34	106	16.7	119	6	7	14	20	32	43	78
35-49	509	19.2	131	8	9	16	23	33	44	64
50-64	1834	19.7	118	8	10	17	23	33	42	67
65+	1587	22.0	144	9	10	19	27	36	43	73
TOT. SINGLE DX	2128	16.3	65	8	9	14	20	26	32	45
" MULTIPLE DX	4079	20.5	136	9	10	18	25	35	43	72
TOTAL 0-19 YRS	79	20.5	308	6	8	14	24	46	65	99
20-34	165	16.0	113	6	7	14	19	29	37	69
35-49	802	17.7	109	8	9	15	20	31	39	60
50-64	2915	18.3	100	8	9	16	22	31	37	58
65+	2246	20.7	126	9	10	18	25	34	41	69
GRAND TOTAL	**6207**	**19.1**	**115**	**8**	**9**	**17**	**23**	**32**	**39**	**64**

567: Bronchoscopy (using natural orifice) (33.22-33.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	854	4.4	30	1	1	2	5	11	14	24
20-34	1032	6.1	38	1	1	4	8	13	17	30
35-49	1628	6.5	43	1	1	4	9	15	19	32
50-64	3019	7.0	49	1	1	5	9	16	20	32
65+	2386	8.5	67	1	2	6	11	19	24	38
2. MULTIPLE DX										
0-19 YRS	742	10.1	105	1	2	8	14	21	30	99+
20-34	1528	10.2	102	2	2	8	13	21	27	62
35-49	3098	10.8	109	2	2	8	14	22	30	60
50-64	7673	11.8	117	2	2	9	15	24	32	58
65+	8933	14.4	148	2	3	11	19	29	38	67
TOT. SINGLE DX	8919	7.0	51	1	1	5	9	16	21	33
" MULTIPLE DX	21974	12.6	129	2	3	9	16	26	35	62
TOTAL 0-19 YRS	1596	7.1	73	1	1	4	10	17	23	60
20-34	2560	8.6	80	1	2	6	11	19	25	48
35-49	4726	9.3	90	1	2	7	12	19	27	50
50-64	10692	10.5	102	1	2	8	14	22	29	52
65+	11319	13.2	136	2	3	10	17	27	35	61
GRAND TOTAL	**30893**	**10.9**	**113**	**1**	**2**	**8**	**14**	**23**	**31**	**57**

568: Miscellaneous operations on lung (32.6-32.9; 33.1; 33.3; 33.43; 33.49; 33.5; 33.93; 33.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	148	6.9	65	1	2	5	7	15	21	54
20-34	337	6.5	21	2	3	5	8	11	15	26
35-49	136	8.0	52	2	2	5	10	16	21	44
50-64	107	9.2	71	2	2	6	13	20	27	40
65+	99	13.5	229	1	2	9	18	27	40	87
2. MULTIPLE DX										
0-19 YRS	226	10.7	154	2	2	7	13	24	33	97
20-34	234	10.4	86	3	4	8	13	20	29	72
35-49	181	13.0	111	3	4	10	16	27	34	45
50-64	347	15.7	189	3	4	11	20	34	47	65
65+	379	16.8	205	3	4	13	22	35	45	74
TOT. SINGLE DX	827	8.0	69	2	2	5	10	17	22	42
" MULTIPLE DX	1367	13.9	166	3	3	10	17	29	41	72
TOTAL 0-19 YRS	374	9.2	122	2	2	6	10	21	28	80
20-34	571	8.1	51	2	3	6	10	16	21	47
35-49	317	10.9	91	2	3	8	13	23	29	44
50-64	454	14.2	168	2	3	10	18	31	43	58
65+	478	16.1	211	2	3	12	21	34	43	75
GRAND TOTAL	**2194**	**11.7**	**138**	**2**	**3**	**8**	**15**	**25**	**35**	**65**

569: Thoracotomy (34.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	735	6.3	18	2	3	5	8	12	15	22
20-34	2413	6.5	28	2	3	5	8	11	14	25
35-49	1001	8.0	45	2	3	6	9	16	20	37
50-64	780	11.8	95	3	3	9	15	22	28	54
65+	543	12.3	92	3	4	10	15	24	31	48
2. MULTIPLE DX										
0-19 YRS	1323	13.0	188	3	4	9	15	30	48	97
20-34	2211	10.7	101	3	3	8	13	21	29	70
35-49	1706	13.4	142	3	4	10	17	28	39	67
50-64	3031	15.6	163	4	5	12	20	31	41	75
65+	3270	17.5	173	4	5	14	23	34	45	72
TOT. SINGLE DX	5472	8.1	51	2	3	6	10	16	20	37
" MULTIPLE DX	11541	14.6	160	3	4	11	18	31	41	74
TOTAL 0-19 YRS	2058	10.6	138	2	3	7	12	21	36	78
20-34	4624	8.5	68	2	3	6	10	16	22	49
35-49	2707	11.4	113	3	3	8	14	23	33	59
50-64	3811	14.8	152	3	4	11	19	29	39	71
65+	3813	16.8	165	4	5	13	22	33	43	69
GRAND TOTAL	**17013**	**12.5**	**134**	**3**	**4**	**9**	**16**	**27**	**35**	**67**

570: Operations on chest wall, pleura, and mediastinum except thoracotomy (34.1-34.27; 34.3-34.8; 34.93-34.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	714	6.3	27	1	2	6	8	11	14	22
20-34	844	7.3	39	1	2	6	10	15	18	29
35-49	758	8.0	51	1	2	6	11	18	22	35
50-64	977	9.5	74	1	2	7	13	21	26	40
65+	747	10.1	74	2	2	8	14	20	27	40
2. MULTIPLE DX										
0-19 YRS	330	11.5	133	1	2	9	14	24	31	86
20-34	925	11.3	124	2	2	9	14	23	32	64
35-49	1115	12.2	121	2	2	9	16	26	32	60
50-64	2524	14.6	172	2	3	11	19	30	39	71
65+	3078	16.0	156	2	4	13	21	31	41	66
TOT. SINGLE DX	4040	8.3	56	1	2	6	11	18	22	38
" MULTIPLE DX	7972	14.3	154	2	3	11	19	29	38	69
TOTAL 0-19 YRS	1044	8.0	66	1	2	6	9	15	22	43
20-34	1769	9.4	87	1	2	7	12	18	26	52
35-49	1873	10.5	97	1	2	8	14	23	29	53
50-64	3501	13.2	150	2	2	10	17	27	36	69
65+	3825	14.8	145	2	3	12	20	30	39	63
GRAND TOTAL	**12012**	**12.3**	**129**	**2**	**2**	**9**	**16**	**26**	**34**	**62**

571: Open heart operations (35.1-35.51; 35.53-35.99; 37.5-37.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	465	9.9	19	6	6	9	11	14	16	27
20-34	295	12.0	43	3	7	11	14	18	23	31
35-49	456	14.0	47	8	9	13	15	21	27	35
50-64	678	15.9	47	10	10	14	18	25	29	42
65+	330	17.3	63	8	11	15	20	28	33	48
2. MULTIPLE DX										
0-19 YRS	543	14.7	134	7	8	11	16	26	38	77
20-34	363	17.0	151	7	8	13	19	33	46	99+
35-49	830	18.1	115	8	10	15	22	31	40	74
50-64	2019	20.9	152	9	11	17	25	37	47	68
65+	1446	23.2	176	10	12	20	28	41	51	90
TOT. SINGLE DX	2224	13.9	49	7	8	12	16	22	27	40
" MULTIPLE DX	5201	20.2	158	8	10	16	24	36	47	81
TOTAL 0-19 YRS	1008	12.5	87	6	7	10	13	20	28	62
20-34	658	14.8	109	6	8	12	17	25	34	84
35-49	1286	16.6	94	8	9	14	19	28	35	69
50-64	2697	19.6	130	9	10	16	23	33	44	66
65+	1776	22.1	160	10	11	19	27	39	48	87
GRAND TOTAL	**7425**	**18.3**	**134**	**8**	**9**	**15**	**22**	**32**	**42**	**73**

572: Direct heart revascularization (36.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	11	11.1	4	9	9	11	13	14	14	14
20-34	72	12.8	41	8	8	11	14	19	23	43
35-49	1797	12.7	20	8	9	12	14	18	20	30
50-64	4681	13.7	31	8	9	12	15	20	23	33
65+	1359	15.5	43	9	10	14	18	23	27	42
2. MULTIPLE DX										
0-19 YRS	16	13.0	96	2	2	11	18	25	34	38
20-34	200	13.1	34	7	8	12	15	19	21	38
35-49	3998	14.0	45	8	9	12	16	22	27	39
50-64	12826	15.5	63	8	9	13	18	24	30	47
65+	4946	18.3	97	9	10	15	22	30	37	64
TOT. SINGLE DX	7920	13.7	32	8	9	12	16	20	24	35
" MULTIPLE DX	21986	15.8	69	8	9	13	18	25	31	51
TOTAL 0-19 YRS	27	12.2	58	2	2	11	14	22	27	38
20-34	272	13.0	36	7	8	11	15	19	21	40
35-49	5795	13.6	38	8	9	12	15	20	25	38
50-64	17507	15.0	55	8	9	13	17	23	29	44
65+	6305	17.7	87	9	10	15	21	28	35	59
GRAND TOTAL	**29906**	**15.3**	**60**	**8**	**9**	**13**	**17**	**24**	**30**	**47**

573: Cardiac catheterization (37.21-37.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1655	2.4	7	1	1	2	2	3	5	16
20-34	1213	3.5	12	1	2	2	3	7	10	20
35-49	6385	3.4	11	1	2	2	3	7	10	18
50-64	10441	3.7	17	1	2	2	3	8	11	20
65+	2570	4.2	25	1	2	2	4	9	14	24
2. MULTIPLE DX										
0-19 YRS	1998	4.0	45	1	1	2	3	8	13	40
20-34	1899	5.3	40	2	2	3	6	12	16	33
35-49	13063	5.1	31	2	2	3	6	12	15	26
50-64	29133	5.4	34	2	2	3	7	12	17	29
65+	10162	7.4	60	2	2	4	10	16	22	37
TOT. SINGLE DX	22264	3.6	15	1	2	2	3	7	11	20
" MULTIPLE DX	56255	5.7	39	2	2	3	7	13	17	31
TOTAL 0-19 YRS	3653	3.3	29	1	1	2	3	5	10	30
20-34	3112	4.6	30	1	2	3	5	10	15	28
35-49	19448	4.5	25	2	2	2	5	10	14	24
50-64	39574	5.0	30	2	2	3	6	11	16	27
65+	12732	6.7	54	2	2	4	9	16	20	35
GRAND TOTAL	**78519**	**5.1**	**33**	**2**	**2**	**3**	**6**	**12**	**16**	**28**

574: Pacemaker insertion, replacement, removal, and repair (37.7-37.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	60	5.1	11	2	2	4	7	8	10	20
20-34	109	6.4	25	1	2	5	8	14	17	22
35-49	308	8.1	44	2	2	6	12	18	20	30
50-64	1409	7.0	36	1	2	5	9	15	19	28
65+	5912	6.5	36	2	2	5	8	13	18	29
2. MULTIPLE DX										
0-19 YRS	110	11.6	106	2	3	9	15	24	30	81
20-34	233	10.3	93	2	2	8	14	21	27	70
35-49	886	13.2	93	2	4	11	18	24	30	45
50-64	5305	13.5	96	2	3	12	18	25	31	51
65+	24959	13.4	108	2	3	11	18	26	33	53
TOT. SINGLE DX	7798	6.6	36	2	2	5	8	14	18	28
" MULTIPLE DX	31493	13.4	106	2	3	11	18	26	33	53
TOTAL 0-19 YRS	170	9.3	82	2	2	7	11	20	26	66
20-34	342	9.1	75	2	2	7	12	18	24	50
35-49	1194	11.9	85	2	3	10	16	22	28	43
50-64	6714	12.1	91	2	3	10	17	23	29	47
65+	30871	12.1	102	2	3	9	16	25	31	51
GRAND TOTAL	**39291**	**12.1**	**99**	**2**	**3**	**10**	**16**	**24**	**31**	**50**

575: Miscellaneous operations on heart (35.0; 35.52; 36.0; 36.2-36.9; 37.0-37.1; 37.24-37.25; 37.3-37.4; 37.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	78	8.1	26	1	2	8	10	12	16	29
20-34	71	9.2	33	2	3	9	11	14	24	30
35-49	120	11.2	48	2	3	10	14	20	26	35
50-64	167	11.6	62	2	3	11	16	21	24	40
65+	102	10.8	70	2	3	10	13	19	26	46
2. MULTIPLE DX										
0-19 YRS	92	14.3	190	2	4	10	15	31	38	78
20-34	214	14.6	132	3	6	12	16	28	40	70
35-49	385	15.6	119	4	5	13	19	29	38	69
50-64	737	16.5	138	3	5	14	21	31	38	76
65+	551	19.4	174	5	7	16	24	36	46	76
TOT. SINGLE DX	538	10.5	52	2	3	10	13	19	24	39
" MULTIPLE DX	1979	16.8	149	3	5	14	21	32	41	75
TOTAL 0-19 YRS	170	11.4	124	2	3	9	12	22	32	64
20-34	285	13.3	112	2	4	11	15	25	36	64
35-49	505	14.6	105	3	5	12	18	27	34	57
50-64	904	15.6	127	2	4	13	19	29	37	68
65+	653	18.0	167	3	6	15	23	35	44	70
GRAND TOTAL	**2517**	**15.5**	**135**	**3**	**4**	**13**	**19**	**30**	**38**	**68**

576: Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs and heart (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	381	3.4	21	<1	1	2	3	9	13	26
20-34	534	3.5	50	<1	1	2	2	6	11	29
35-49	825	3.2	16	1	1	2	3	6	12	22
50-64	1256	4.0	45	1	1	2	3	9	17	35
65+	883	5.0	42	1	1	2	5	13	19	35
2. MULTIPLE DX										
0-19 YRS	364	7.9	142	<1	1	4	9	20	37	99+
20-34	385	9.2	114	1	2	5	13	21	28	49
35-49	798	9.9	138	1	2	5	13	24	33	66
50-64	1719	10.9	137	1	2	7	16	26	35	55
65+	1936	15.7	205	2	2	12	21	33	43	81
TOT. SINGLE DX	3879	3.9	37	1	1	2	3	9	15	31
" MULTIPLE DX	5202	12.2	169	1	2	8	17	29	38	71
TOTAL 0-19 YRS	745	5.6	85	<1	1	2	6	14	22	75
20-34	919	5.9	85	1	1	2	6	15	21	43
35-49	1623	6.5	87	1	1	2	7	17	25	56
50-64	2975	8.0	110	1	1	3	11	21	29	51
65+	2819	12.3	179	1	2	8	18	29	39	72
GRAND TOTAL	**9081**	**8.7**	**129**	**1**	**1**	**3**	**12**	**22**	**32**	**60**

577: Ligation and stripping of varicose veins (38.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	193	4.0	6	2	2	4	5	7	8	15
20-34	3533	4.4	9	2	2	4	5	7	8	14
35-49	5097	4.9	9	2	3	4	6	8	9	17
50-64	4082	5.6	16	2	3	5	6	9	12	22
65+	988	7.2	36	3	3	5	8	13	19	32
2. MULTIPLE DX										
0-19 YRS	35	8.0	74	2	3	5	8	16	30	42
20-34	924	5.8	15	2	3	5	7	10	12	20
35-49	2010	7.3	40	3	3	5	8	14	17	34
50-64	2489	8.7	58	3	3	6	10	17	22	39
65+	1064	12.6	131	3	4	9	16	26	38	61
TOT. SINGLE DX	13893	5.1	13	2	3	4	6	8	10	20
" MULTIPLE DX	6522	8.5	63	3	3	6	10	17	22	43
TOTAL 0-19 YRS	228	4.6	18	2	2	4	5	8	10	26
20-34	4457	4.7	10	2	2	4	5	7	9	16
35-49	7107	5.6	19	2	3	4	6	9	13	23
50-64	6571	6.7	34	2	3	5	8	12	17	31
65+	2052	10.0	92	3	3	6	12	21	28	54
GRAND TOTAL	**20415**	**6.2**	**32**	**2**	**3**	**5**	**7**	**11**	**15**	**30**

578: Systemic shunt or graft bypass (39.0-39.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	71	9.4	84	2	2	8	11	16	21	57
20-34	171	8.4	50	2	2	7	11	17	21	37
35-49	637	10.7	42	2	3	10	13	18	22	35
50-64	2273	12.5	54	4	6	11	15	20	25	45
65+	1683	13.8	70	4	6	12	17	23	29	46
2. MULTIPLE DX										
0-19 YRS	220	15.3	149	4	5	11	19	29	38	68
20-34	605	13.9	179	2	3	10	18	32	41	96
35-49	1826	14.9	139	2	4	12	18	29	38	69
50-64	6722	17.2	158	4	7	14	21	32	43	75
65+	7025	20.9	204	6	8	17	26	40	53	90
TOT. SINGLE DX	4835	12.5	60	3	5	11	15	21	26	45
" MULTIPLE DX	16398	18.4	181	4	7	15	22	36	47	81
TOTAL 0-19 YRS	291	13.9	139	2	4	10	18	28	35	67
20-34	776	12.7	156	2	2	9	16	29	38	83
35-49	2463	13.8	117	2	4	11	17	26	35	62
50-64	8995	16.1	136	4	6	13	19	29	39	71
65+	8708	19.5	186	6	8	16	24	37	49	83
GRAND TOTAL	**21233**	**17.1**	**160**	**4**	**6**	**14**	**21**	**33**	**44**	**75**

579: Extracorporeal circulation (39.61)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	10	11.8	7	9	9	12	14	15	15	15
20-34	3	14.0	27	11	11	11	18	20	20	20
35-49	12	11.8	20	3	7	12	14	18	19	19
50-64	38	14.6	68	10	10	13	15	18	22	60
65+	6	15.5	13	13	13	14	19	21	21	21
2. MULTIPLE DX										
0-19 YRS	10	13.2	61	8	8	10	14	27	32	32
20-34	2	20.0	338	7	7	20	33	33	33	33
35-49	25	19.5	86	9	11	16	26	31	39	41
50-64	96	17.4	68	9	10	15	20	28	32	84
65+	25	24.7	170	10	11	21	35	44	49	57
TOT. SINGLE DX	69	13.7	45	9	9	13	15	19	20	53
" MULTIPLE DX	158	18.7	95	9	9	16	23	32	39	66
TOTAL 0-19 YRS	20	12.5	33	8	9	10	14	19	27	32
20-34	5	16.4	109	7	7	11	23	33	33	33
35-49	37	17.0	77	8	9	14	20	31	36	41
50-64	134	16.6	69	9	10	14	19	26	31	72
65+	31	22.9	152	10	12	19	31	42	46	57
GRAND TOTAL	**227**	**17.2**	**84**	**9**	**9**	**14**	**20**	**30**	**35**	**62**

580: Hemodialysis (39.95)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	20	8.0	59	<1	1	5	11	17	25	32
20-34	76	4.9	14	1	1	4	7	10	12	79
35-49	102	4.7	48	<1	<1	3	5	10	12	40
50-64	223	5.0	48	<1	1	3	6	11	15	30
65+	116	5.3	35	1	1	4	7	12	15	35
2. MULTIPLE DX										
0-19 YRS	299	6.5	51	<1	1	4	8	15	20	40
20-34	1415	6.3	45	<1	1	4	8	13	17	30
35-49	1818	7.5	64	<1	1	5	9	16	22	41
50-64	3144	7.5	61	<1	1	5	9	16	22	40
65+	2169	8.8	86	1	2	6	10	19	27	50
TOT. SINGLE DX	537	5.1	41	<1	1	3	6	11	14	32
" MULTIPLE DX	8845	7.6	66	1	1	5	9	16	22	43
TOTAL 0-19 YRS	319	6.6	52	<1	1	4	8	15	20	38
20-34	1491	6.2	43	<1	1	4	8	13	17	30
35-49	1920	7.3	63	<1	1	5	9	16	21	41
50-64	3367	7.3	61	<1	1	5	9	16	22	39
65+	2285	8.6	84	1	2	6	10	18	27	49
GRAND TOTAL	**9382**	**7.5**	**64**	**1**	**1**	**5**	**9**	**16**	**22**	**42**

581: Other operations on blood vessels (38.0-38.21; 38.3-38.4; 38.6-38.92; 38.94; 38.98; 39.3-39.5; 39.62-39.91; 39.93-39.94; 39.96-39.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1264	7.7	49	1	2	6	10	15	19	38
20-34	1287	7.1	69	1	1	4	9	16	23	42
35-49	1640	9.6	82	1	2	7	13	20	25	47
50-64	4655	10.5	63	2	3	9	13	18	24	42
65+	5444	11.4	57	3	4	10	14	20	25	40
2. MULTIPLE DX										
0-19 YRS	6912	17.2	310	1	3	11	23	46	63	99+
20-34	2618	11.9	179	1	2	8	15	28	41	78
35-49	4020	13.9	188	1	2	10	18	31	46	95
50-64	13563	14.8	152	3	4	12	18	29	40	75
65+	19332	17.2	174	4	5	14	22	34	45	77
TOT. SINGLE DX	14290	10.2	64	2	3	9	13	19	24	41
" MULTIPLE DX	46445	15.9	192	2	4	12	20	33	47	86
TOTAL 0-19 YRS	8176	15.7	282	1	2	10	20	42	59	99+
20-34	3905	10.3	148	1	1	6	13	24	35	74
35-49	5660	12.7	161	1	2	9	16	27	39	82
50-64	18218	13.7	133	2	4	11	17	27	36	70
65+	24776	15.9	154	4	5	13	20	31	41	72
GRAND TOTAL	**60735**	**14.6**	**168**	**2**	**3**	**11**	**18**	**30**	**42**	**79**

582: Incision, excision of lymphatic structures (40.0-40.11; 40.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2462	3.3	15	<1	1	2	4	7	10	18
20-34	2760	4.6	24	<1	1	3	5	10	14	23
35-49	1637	5.5	39	1	1	3	7	13	17	29
50-64	1937	6.9	46	1	2	5	10	15	20	33
65+	1534	8.5	59	2	2	6	11	18	22	38
2. MULTIPLE DX										
0-19 YRS	875	5.8	39	1	1	4	7	12	17	36
20-34	1712	7.8	56	1	2	5	10	17	21	36
35-49	1810	9.4	96	1	2	7	12	21	27	52
50-64	3742	11.3	111	2	2	9	15	23	31	54
65+	4318	13.1	117	2	3	10	17	26	35	58
TOT. SINGLE DX	10330	5.5	37	1	1	3	7	13	17	29
" MULTIPLE DX	12457	10.8	104	2	2	8	14	23	30	53
TOTAL 0-19 YRS	3337	4.0	23	<1	1	2	5	9	12	23
20-34	4472	5.8	39	1	1	3	8	13	18	30
35-49	3447	7.5	73	1	2	5	10	17	23	41
50-64	5679	9.8	93	1	2	7	13	21	28	50
65+	5852	11.9	106	2	2	9	16	24	32	54
GRAND TOTAL	**22787**	**8.4**	**80**	**1**	**2**	**5**	**11**	**19**	**25**	**46**

583: Radical excision of lymph nodes (40.3-40.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	118	3.5	12	1	1	2	4	8	9	22
20-34	215	6.4	28	1	2	5	9	12	16	30
35-49	219	8.4	59	2	2	6	11	16	21	47
50-64	400	9.8	61	2	3	8	12	18	23	36
65+	346	10.8	66	3	4	9	13	21	27	55
2. MULTIPLE DX										
0-19 YRS	72	8.3	48	1	2	8	11	14	17	42
20-34	230	9.2	29	2	3	8	11	16	18	30
35-49	328	11.3	90	3	4	9	14	24	32	80
50-64	961	13.6	106	3	5	10	18	27	35	61
65+	1002	14.4	141	3	5	11	18	29	38	75
TOT. SINGLE DX	1298	8.7	57	2	2	7	11	17	23	39
" MULTIPLE DX	2593	13.1	112	3	4	10	16	26	36	62
TOTAL 0-19 YRS	190	5.3	31	1	1	3	8	12	15	25
20-34	445	7.8	31	2	2	7	10	15	17	30
35-49	547	10.2	80	2	3	8	12	20	28	61
50-64	1361	12.5	96	3	4	10	16	24	32	56
65+	1348	13.5	124	3	4	10	17	27	37	67
GRAND TOTAL	**3891**	**11.6**	**98**	**2**	**3**	**9**	**15**	**23**	**31**	**56**

584: Miscellaneous operations on lymphatic system (40.6-40.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	9.6	4	7	7	9	11	12	12	12
20-34	4	6.0	30	2	2	4	9	14	14	14
35-49	3	10.7	50	3	3	12	16	17	17	17
50-64	4	5.0	18	2	2	4	8	11	11	11
65+	1	3.0		3	3	3	3	3	3	3
2. MULTIPLE DX										
0-19 YRS	2	24.0	882	3	3	24	45	45	45	45
20-34	5	8.8	41	3	3	5	14	18	18	18
35-49	5	20.4	452	6	6	15	57	96	99+	99+
50-64	8	20.3	391	3	3	19	26	52	62	62
65+	2	21.5	5	20	20	21	23	23	23	23
TOT. SINGLE DX	17	7.5	23	2	2	7	11	14	16	17
" MULTIPLE DX	22	18.1	295	3	3	18	23	58	75	99+
TOTAL 0-19 YRS	7	13.7	199	3	4	9	12	38	45	45
20-34	9	7.6	34	2	2	5	13	16	18	18
35-49	8	16.8	298	3	4	12	30	83	99+	99+
50-64	12	15.2	310	2	2	8	21	40	59	62
65+	3	15.3	116	3	3	20	22	23	23	23
GRAND TOTAL	**39**	**13.5**	**201**	**2**	**3**	**10**	**19**	**37**	**59**	**99+**

585: Bone marrow transplant (41.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	14	4.3	2	2	3	4	5	7	7	7
20-34	12	3.0	2	1	1	3	4	5	6	6
35-49	3	3.0		3	3	3	3	3	3	3
50-64	8	3.9	3	3	3	3	4	7	8	8
65+	1	4.0		4	4	4	4	4	4	4
2. MULTIPLE DX										
0-19 YRS	3	11.0	3	9	9	12	12	12	12	12
20-34	7	12.1	190	4	4	8	10	37	43	43
35-49	2	9.5	13	7	7	9	12	12	12	12
50-64										
65+										
TOT. SINGLE DX	38	3.7	2	1	2	3	4	6	7	8
" MULTIPLE DX	12	11.4	107	4	5	9	12	22	40	43
TOTAL 0-19 YRS	17	5.5	9	2	3	4	7	11	12	12
20-34	19	6.4	85	1	1	4	6	10	29	43
35-49	5	5.6	16	3	3	3	8	12	12	12
50-64	8	3.9	3	3	3	3	4	7	8	8
65+	1	4.0		4	4	4	4	4	4	4
GRAND TOTAL	**50**	**5.5**	**37**	**2**	**2**	**4**	**6**	**10**	**12**	**43**

586: Miscellaneous operations on spleen and bone marrow (41.1-41.33; 41.4-41.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1861	7.6	57	1	2	6	8	14	20	45
20-34	1584	9.4	69	2	3	7	10	18	24	43
35-49	1173	9.9	89	2	3	8	11	20	27	53
50-64	1836	10.6	96	2	3	8	13	22	31	52
65+	2263	11.0	89	2	3	9	14	22	28	49
2. MULTIPLE DX										
0-19 YRS	2103	11.7	142	2	3	8	13	24	37	71
20-34	3101	13.6	162	3	4	10	16	28	40	78
35-49	3575	13.7	152	3	4	10	16	28	39	70
50-64	7892	14.1	144	3	4	11	18	28	38	65
65+	17154	15.0	139	3	5	12	19	29	38	67
TOT. SINGLE DX	8717	9.8	81	2	3	7	11	20	27	49
" MULTIPLE DX	33825	14.3	145	3	4	11	18	29	38	69
TOTAL 0-19 YRS	3964	9.8	106	1	2	7	11	19	30	59
20-34	4685	12.2	134	3	4	9	14	25	35	71
35-49	4748	12.8	139	3	4	9	15	26	37	66
50-64	9728	13.4	137	3	4	10	17	27	36	63
65+	19417	14.6	135	3	4	11	18	29	37	65
GRAND TOTAL	**42542**	**13.4**	**135**	**3**	**4**	**10**	**17**	**27**	**36**	**65**

587: Other diagnostic and therapeutic procedures on vessels, lymphatic structures, and spleen (38.29; 38.93; 38.99; 39.92; 40.19; 41.38-41.39)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	87	9.3	76	1	2	6	12	24	30	78
20-34	60	12.9	201	2	2	7	19	28	46	65
35-49	51	12.0	221	2	2	8	13	26	35	92
50-64	75	12.6	118	2	2	10	18	22	39	50
65+	54	14.7	145	1	2	9	23	35	39	41
2. MULTIPLE DX										
0-19 YRS	373	12.8	231	2	3	7	15	35	49	99+
20-34	187	15.5	221	2	3	10	21	36	45	94
35-49	229	16.6	243	2	3	11	23	38	51	88
50-64	431	18.1	218	2	4	15	24	40	53	69
65+	575	21.4	245	5	6	17	28	43	54	84
TOT. SINGLE DX	327	12.0	144	2	2	8	16	27	37	62
" MULTIPLE DX	1795	17.6	242	2	4	13	24	39	53	87
TOTAL 0-19 YRS	460	12.1	203	2	3	7	15	31	43	99+
20-34	247	14.8	216	2	3	10	20	35	45	86
35-49	280	15.8	241	2	3	10	21	35	50	88
50-64	506	17.2	207	2	4	13	22	37	51	65
65+	629	20.8	239	4	5	17	28	42	54	82
GRAND TOTAL	**2122**	**16.7**	**231**	**2**	**3**	**12**	**23**	**37**	**51**	**85**

588: Operations on the esophagus (42.0-42.21; 42.24; 42.3-42.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	215	3.9	19	<1	1	2	5	9	14	26
20-34	343	5.8	32	1	1	4	8	13	15	29
35-49	554	6.4	37	1	1	5	9	13	19	31
50-64	941	7.7	87	1	1	5	10	17	25	44
65+	1114	8.1	79	1	1	5	10	18	25	44
2. MULTIPLE DX										
0-19 YRS	235	10.4	223	1	1	5	12	26	53	99+
20-34	764	8.7	77	1	2	7	11	17	27	90
35-49	1431	9.6	85	2	2	7	12	20	26	52
50-64	3156	11.1	130	2	2	8	14	24	34	66
65+	4712	12.1	141	2	2	9	15	25	36	67
TOT. SINGLE DX	3167	7.2	66	1	1	5	9	16	23	41
" MULTIPLE DX	10298	11.2	128	2	2	8	14	24	34	67
TOTAL 0-19 YRS	450	7.3	136	1	1	3	8	18	29	88
20-34	1107	7.8	65	1	2	6	10	16	21	73
35-49	1985	8.7	74	1	2	6	11	18	25	44
50-64	4097	10.3	122	1	2	7	13	23	32	62
65+	5826	11.4	131	2	2	8	14	24	34	64
GRAND TOTAL	**13465**	**10.2**	**116**	**1**	**2**	**7**	**13**	**22**	**31**	**63**

589: Esophagoscopy and gastroscopy (natural orifice) (42.23; 44.13)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

590: Gastrotomy, pyloromyotomy (43.0; 43.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1893	4.4	5	2	2	4	5	7	8	13
20-34	31	11.5	92	3	4	8	15	22	28	50
35-49	15	13.3	42	6	8	10	20	22	24	25
50-64	39	15.4	256	5	6	11	16	24	44	97
65+	39	17.5	182	6	7	13	20	33	51	67
2. MULTIPLE DX										
0-19 YRS	425	7.0	35	2	3	6	8	12	18	52
20-34	50	15.5	142	3	6	12	18	32	46	58
35-49	62	16.4	124	5	7	12	24	33	41	93
50-64	98	18.3	179	7	8	14	22	38	61	99+
65+	163	23.4	245	8	9	19	30	48	69	99+
TOT. SINGLE DX	2017	5.0	22	2	2	4	6	8	11	22
" MULTIPLE DX	798	13.0	155	3	3	9	16	31	44	99+
TOTAL 0-19 YRS	2318	4.8	12	2	2	4	6	8	10	20
20-34	81	14.0	126	3	5	11	17	26	42	56
35-49	77	15.8	109	5	7	12	22	32	39	86
50-64	137	17.5	201	6	7	13	20	33	57	99+
65+	202	22.2	237	7	9	18	28	46	64	99+
GRAND TOTAL	**2815**	**7.3**	**72**	**2**	**2**	**5**	**7**	**14**	**23**	**54**

591: Gastrostomy (43.1-43.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	22	23.3	297	3	5	19	43	52	73	99+
20-34	33	15.5	233	2	4	11	19	65	99+	99+
35-49	34	14.6	70	5	6	13	17	33	37	99+
50-64	84	16.3	185	4	5	12	20	40	46	92
65+	157	21.0	227	6	7	17	27	39	53	77
2. MULTIPLE DX										
0-19 YRS	117	26.5	475	5	7	24	54	99+	99+	99+
20-34	86	30.2	747	5	6	20	67	99+	99+	99+
35-49	150	27.0	409	5	7	23	39	61	70	99+
50-64	440	25.4	356	6	8	20	37	65	86	99+
65+	1288	28.0	352	7	9	24	39	61	79	99+
TOT. SINGLE DX	330	18.8	211	5	6	14	23	42	58	99+
" MULTIPLE DX	2081	27.4	381	6	8	23	40	66	91	99+
TOTAL 0-19 YRS	139	26.0	446	5	6	24	48	99+	99+	99+
20-34	119	26.1	645	4	6	18	60	99+	99+	99+
35-49	184	24.7	369	5	6	18	35	59	69	99+
50-64	524	23.9	339	5	7	19	34	62	81	99+
65+	1445	27.3	343	7	9	23	38	59	78	99+
GRAND TOTAL	**2411**	**26.2**	**366**	**6**	**8**	**22**	**38**	**64**	**86**	**99+**

592: Local excision or destruction of lesion or tissue of stomach (43.4; 44.14-44.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	112	5.9	13	2	2	5	8	11	12	17
20-34	503	6.9	31	1	2	6	9	12	15	26
35-49	834	7.3	39	1	2	6	9	13	17	30
50-64	1205	7.6	44	1	2	6	10	14	18	33
65+	1168	9.1	54	2	2	7	11	17	22	39
2. MULTIPLE DX										
0-19 YRS	168	8.9	66	2	3	7	10	16	22	45
20-34	1383	8.5	49	2	3	7	10	15	20	39
35-49	2895	9.4	58	2	3	8	11	17	22	39
50-64	5372	10.4	59	3	3	9	13	19	25	41
65+	8120	12.6	93	3	4	10	16	23	30	54
TOT. SINGLE DX	3822	7.8	44	1	2	7	10	15	18	34
" MULTIPLE DX	17938	11.1	76	3	4	9	14	21	27	47
TOTAL 0-19 YRS	280	7.7	47	2	2	6	9	13	18	43
20-34	1886	8.1	45	2	3	7	10	15	19	34
35-49	3729	8.9	55	2	3	7	11	16	21	37
50-64	6577	9.8	58	2	3	8	12	18	24	41
65+	9288	12.2	89	3	4	10	15	23	29	51
GRAND TOTAL	**21760**	**10.5**	**72**	**2**	**3**	**8**	**13**	**20**	**26**	**45**

593: Partial gastrectomy (43.5-43.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	28	10.0	65	2	2	9	13	17	20	43
20-34	398	11.8	41	3	4	11	15	19	25	35
35-49	855	13.6	43	7	8	12	16	21	25	38
50-64	984	14.7	49	7	8	13	18	23	27	42
65+	749	17.7	77	9	10	16	21	28	34	60
2. MULTIPLE DX										
0-19 YRS	52	19.0	223	6	8	14	24	44	80	99+
20-34	406	17.7	130	7	8	15	21	30	40	68
35-49	1244	18.1	129	8	9	15	21	32	42	77
50-64	2160	19.9	142	9	9	17	24	35	46	82
65+	2687	23.7	180	10	11	20	29	41	52	85
TOT. SINGLE DX	3014	14.7	57	7	8	13	18	23	29	42
" MULTIPLE DX	6549	21.0	161	9	10	18	26	38	48	83
TOTAL 0-19 YRS	80	15.9	185	3	5	12	19	42	47	99+
20-34	804	14.8	94	4	7	12	18	26	31	60
35-49	2099	16.3	99	8	8	14	19	27	37	67
50-64	3144	18.3	119	8	9	15	22	32	41	69
65+	3436	22.4	164	9	11	19	27	39	50	82
GRAND TOTAL	**9563**	**19.0**	**136**	**8**	**9**	**16**	**23**	**33**	**43**	**75**

594: Total gastrectomy (43.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	13.0	162	4	4	13	22	22	22	22
20-34	4	15.8	43	8	8	15	20	24	24	24
35-49	32	23.0	184	10	12	18	30	48	54	55
50-64	107	21.3	66	10	12	20	26	34	37	43
65+	87	23.1	136	12	13	21	27	34	44	73
2. MULTIPLE DX										
0-19 YRS	2	8.0	18	5	5	8	11	11	11	11
20-34	15	22.6	99	10	12	22	31	33	40	42
35-49	72	24.8	266	11	12	20	29	45	61	93
50-64	261	27.9	309	10	12	24	35	49	75	99+
65+	363	28.6	246	12	14	24	36	54	65	98
TOT. SINGLE DX	232	22.0	109	10	12	20	26	34	40	60
" MULTIPLE DX	713	27.8	269	11	13	24	35	51	66	99+
TOTAL 0-19 YRS	4	10.5	68	4	4	8	16	22	22	22
20-34	19	21.2	92	8	10	19	28	33	38	42
35-49	104	24.3	239	11	12	19	29	46	54	92
50-64	368	26.0	247	10	12	22	32	44	63	99+
65+	450	27.5	229	12	13	23	34	51	61	91
GRAND TOTAL	**945**	**26.4**	**236**	**10**	**12**	**22**	**32**	**48**	**60**	**96**

595: Vagotomy (44.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	33	10.3	20	2	6	9	13	17	18	20
20-34	379	11.4	26	6	7	10	13	18	21	29
35-49	600	12.0	33	6	7	10	14	19	22	30
50-64	531	13.1	46	7	8	11	15	20	25	37
65+	279	14.6	53	8	8	13	17	22	27	50
2. MULTIPLE DX										
0-19 YRS	24	17.2	267	4	7	11	20	31	55	79
20-34	337	13.8	70	7	7	12	16	21	26	54
35-49	705	15.3	95	7	8	12	18	25	33	60
50-64	970	17.8	143	7	8	14	21	30	41	78
65+	838	22.0	163	9	10	19	27	40	49	73
TOT. SINGLE DX	1822	12.6	40	6	7	11	15	20	23	34
" MULTIPLE DX	2874	17.9	138	7	8	15	21	32	42	69
TOTAL 0-19 YRS	57	13.2	133	3	6	11	14	22	29	77
20-34	716	12.5	48	6	7	11	15	19	23	38
35-49	1305	13.8	69	7	7	11	16	22	29	48
50-64	1501	16.1	114	7	8	13	19	27	35	65
65+	1117	20.2	146	8	9	17	25	37	47	68
GRAND TOTAL	**4696**	**15.8**	**107**	**7**	**8**	**13**	**19**	**27**	**36**	**60**

596: Miscellaneous operations on stomach (44.11; 44.2-44.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	234	8.0	20	3	3	8	9	12	16	25
20-34	1526	9.2	18	5	6	8	10	13	17	28
35-49	1367	9.9	27	5	6	9	11	15	18	34
50-64	799	11.9	55	6	6	10	13	19	25	48
65+	526	14.8	86	6	8	12	18	25	30	55
2. MULTIPLE DX										
0-19 YRS	280	15.5	214	4	5	11	18	36	64	99+
20-34	1956	11.6	64	5	6	9	13	19	27	58
35-49	2709	13.4	88	5	7	10	15	24	32	57
50-64	2318	17.0	153	6	7	13	20	32	45	79
65+	2383	21.9	195	8	9	18	27	40	52	82
TOT. SINGLE DX	4452	10.5	39	5	6	9	12	17	21	38
" MULTIPLE DX	9646	16.0	143	6	7	12	19	31	41	75
TOTAL 0-19 YRS	514	12.1	139	3	4	9	14	25	38	99+
20-34	3482	10.6	45	5	6	9	12	16	22	44
35-49	4076	12.2	71	5	6	10	14	21	29	52
50-64	3117	15.7	133	6	7	12	18	29	41	73
65+	2909	20.6	183	7	9	17	25	38	49	77
GRAND TOTAL	**14098**	**14.3**	**117**	**5**	**6**	**11**	**17**	**27**	**37**	**67**

597: Local excision or destruction of intestinal lesion or tissue (45.14-45.15; 45.25-45.27; 45.3-45.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	525	5.6	22	1	1	5	7	10	14	25
20-34	1296	6.5	34	1	2	5	8	12	16	25
35-49	1384	5.8	30	1	1	4	8	12	16	27
50-64	2659	4.8	30	1	1	2	6	11	15	25
65+	2490	5.5	46	1	1	3	7	13	18	32
2. MULTIPLE DX										
0-19 YRS	655	7.9	71	1	2	6	10	15	23	80
20-34	1740	9.0	55	2	3	7	11	17	23	38
35-49	2459	9.3	65	2	2	7	12	18	24	40
50-64	5645	9.3	71	1	2	7	12	19	25	43
65+	8488	11.5	101	2	2	9	15	23	31	51
TOT. SINGLE DX	8354	5.5	35	1	1	3	7	12	16	27
" MULTIPLE DX	18987	10.2	84	2	2	8	13	21	27	47
TOTAL 0-19 YRS	1180	6.8	50	1	1	5	8	13	18	44
20-34	3036	7.9	48	1	2	6	10	15	20	36
35-49	3843	8.0	55	1	2	6	10	16	22	35
50-64	8304	7.8	62	1	1	6	11	16	22	39
65+	10978	10.1	95	1	2	8	14	21	28	48
GRAND TOTAL	27341	8.7	74	1	2	7	11	18	24	43

598: Resection of small intestine (45.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	107	9.8	30	5	5	8	11	18	21	68
20-34	191	12.4	66	5	6	10	14	22	26	47
35-49	224	13.9	85	6	7	11	17	22	27	54
50-64	273	14.9	92	7	8	12	17	24	34	74
65+	352	16.7	107	7	9	14	20	26	34	71
2. MULTIPLE DX										
0-19 YRS	290	15.7	206	5	6	11	20	54	99+	99+
20-34	663	17.2	175	6	7	12	21	35	48	87
35-49	697	19.9	224	7	8	15	25	39	52	97
50-64	1261	21.5	229	8	9	17	26	43	59	99+
65+	2121	23.6	219	9	10	19	29	44	57	92
TOT. SINGLE DX	1147	14.4	89	6	7	12	17	24	30	65
" MULTIPLE DX	5032	21.3	222	7	9	17	27	42	57	99+
TOTAL 0-19 YRS	397	14.1	165	5	6	10	18	40	99+	99+
20-34	854	16.1	154	6	7	12	19	31	43	81
35-49	921	18.5	197	7	8	14	22	36	50	93
50-64	1534	20.4	211	8	9	16	25	39	54	98
65+	2473	22.6	209	9	10	18	28	42	55	92
GRAND TOTAL	6179	20.0	204	7	8	16	25	39	53	99+

599: Colectomy (45.7-45.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	181	13.4	78	5	6	11	16	23	29	52
20-34	619	14.7	88	7	8	12	17	25	31	57
35-49	1170	13.5	43	7	8	12	16	21	25	43
50-64	3100	14.3	42	8	9	13	16	21	26	41
65+	4327	16.6	65	9	10	15	19	26	31	48
2. MULTIPLE DX										
0-19 YRS	296	20.5	263	6	7	15	28	50	65	99+
20-34	1089	18.6	165	7	8	15	22	35	47	85
35-49	2420	17.4	108	8	9	15	20	30	40	66
50-64	7870	18.8	124	9	10	16	22	32	41	74
65+	16901	21.9	145	10	11	19	26	37	47	75
TOT. SINGLE DX	9397	15.3	58	8	9	13	17	23	29	46
" MULTIPLE DX	28576	20.5	141	9	10	17	24	35	45	75
TOTAL 0-19 YRS	477	17.8	204	6	7	13	21	39	55	99+
20-34	1708	17.2	141	7	8	14	20	31	42	72
35-49	3590	16.2	90	8	9	14	18	27	35	61
50-64	10970	17.5	105	8	9	15	20	29	38	66
65+	21228	20.8	133	10	11	18	25	35	44	71
GRAND TOTAL	37973	19.2	126	9	10	16	23	33	42	70

600: Other incision, resection of intestine (45.0; 45.5; 46.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	37	8.7	41	3	3	7	11	15	19	38
20-34	87	12.6	93	4	5	10	16	20	32	86
35-49	123	13.2	63	6	6	11	15	26	29	61
50-64	198	14.0	60	5	7	12	18	24	28	43
65+	226	16.9	89	8	8	14	20	29	37	54
2. MULTIPLE DX										
0-19 YRS	85	17.3	233	5	6	12	20	40	70	99+
20-34	215	18.6	230	5	7	14	23	35	52	86
35-49	282	17.7	149	7	8	15	21	30	37	77
50-64	634	21.3	203	7	9	17	26	42	55	99+
65+	1180	24.2	218	9	10	20	30	43	56	90
TOT. SINGLE DX	671	14.4	78	5	6	12	17	25	33	51
" MULTIPLE DX	2396	21.9	214	7	9	18	27	41	55	91
TOTAL 0-19 YRS	122	14.7	190	4	5	11	16	38	60	99+
20-34	302	16.9	197	5	6	13	20	32	48	87
35-49	405	16.3	127	6	7	13	20	29	35	72
50-64	832	19.6	178	7	8	16	24	37	49	88
65+	1406	23.0	205	8	10	19	29	42	54	86
GRAND TOTAL	3067	20.2	194	7	8	16	25	38	50	88

601: Intestinal anastomosis or repair (45.9; 46.4-46.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	529	7.8	25	2	3	7	10	13	16	27
20-34	911	10.1	27	4	5	9	12	16	19	30
35-49	820	10.6	28	5	6	10	12	16	20	31
50-64	1050	10.7	40	4	5	10	12	16	20	39
65+	1278	12.1	49	4	6	11	14	19	24	45
2. MULTIPLE DX										
0-19 YRS	658	12.6	140	3	5	9	14	29	40	99+
20-34	1508	13.6	103	5	6	11	15	25	33	59
35-49	1556	15.1	120	6	7	12	17	28	39	66
50-64	2298	16.1	141	6	7	12	19	30	42	85
65+	3404	17.6	143	6	8	14	21	33	42	71
TOT. SINGLE DX	4588	10.6	38	4	5	10	12	17	21	36
" MULTIPLE DX	9424	15.9	135	5	7	12	19	30	40	75
TOTAL 0-19 YRS	1187	10.5	95	3	4	8	12	19	31	76
20-34	2419	12.3	77	5	6	10	14	21	28	52
35-49	2376	13.6	93	5	6	11	15	24	33	57
50-64	3348	14.4	116	5	6	11	16	26	36	76
65+	4682	16.1	124	6	7	13	19	29	39	66
GRAND TOTAL	14012	14.1	109	5	6	11	16	26	35	64

602: Ileostomy, colostomy, and other enterostomy (46.1-46.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	42	12.0	97	3	4	10	14	20	28	59
20-34	91	13.3	118	3	4	12	15	21	29	71
35-49	118	15.0	108	4	5	12	18	27	34	62
50-64	272	16.7	106	6	8	14	20	27	33	62
65+	397	20.4	129	8	10	18	25	34	41	75
2. MULTIPLE DX										
0-19 YRS	100	24.7	384	4	8	22	42	99+	99+	99+
20-34	197	20.8	255	5	8	16	27	47	68	99+
35-49	450	21.7	227	7	8	17	27	44	56	97
50-64	1218	23.2	207	8	10	19	29	43	58	99+
65+	2503	26.7	228	10	12	23	34	48	62	99+
TOT. SINGLE DX	920	17.6	124	5	7	15	22	30	38	65
" MULTIPLE DX	4468	24.9	231	9	10	21	31	47	62	99+
TOTAL 0-19 YRS	142	20.9	331	4	6	16	33	74	99+	99+
20-34	288	18.4	223	4	6	14	22	42	61	99+
35-49	568	20.3	209	5	8	16	25	42	55	90
50-64	1490	22.1	195	8	10	18	27	41	55	97
65+	2900	25.8	219	10	12	22	32	46	60	99+
GRAND TOTAL	5388	23.7	221	8	10	20	30	45	59	99+

603: Appendectomy (47.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34655	4.5	8	2	2	4	5	7	9	15
20-34	20733	4.7	8	2	3	4	5	7	9	15
35-49	5863	5.8	13	2	3	5	7	10	12	18
50-64	3191	7.2	19	3	3	6	9	12	15	21
65+	1276	9.0	33	3	4	8	11	15	19	27
2. MULTIPLE DX										
0-19 YRS	8616	7.1	31	3	3	5	8	13	17	28
20-34	6673	7.1	27	3	3	6	8	13	17	27
35-49	2661	9.5	55	3	4	8	11	16	22	39
50-64	2383	12.1	68	4	5	10	15	22	27	46
65+	1911	14.8	106	5	6	12	18	27	33	61
TOT. SINGLE DX	65718	4.9	10	2	2	4	6	8	10	17
" MULTIPLE DX	22244	8.6	49	3	3	6	11	16	21	37
TOTAL 0-19 YRS	43271	5.0	14	2	2	4	6	8	11	20
20-34	27406	5.3	14	2	3	4	6	9	11	20
35-49	8524	6.9	29	3	3	5	8	12	15	27
50-64	5574	9.3	46	3	4	8	11	17	21	35
65+	3187	12.5	85	4	5	10	15	23	28	53
GRAND TOTAL	87962	5.8	23	2	3	4	7	10	14	25

604: Incidental appendectomy (47.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	435	4.9	8	2	3	4	6	8	10	16
20-34	352	5.3	10	2	3	5	6	9	11	17
35-49	81	7.0	20	3	3	7	8	12	15	26
50-64	48	8.9	65	4	4	7	10	12	16	59
65+	21	10.3	13	6	6	9	13	16	17	18
2. MULTIPLE DX										
0-19 YRS	164	6.5	18	2	3	5	8	13	17	88
20-34	271	7.6	51	3	3	6	8	12	18	36
35-49	102	10.1	71	3	4	7	12	17	27	49
50-64	73	11.9	64	5	5	10	14	25	34	87
65+	43	12.9	25	6	7	12	16	22	23	99+
TOT. SINGLE DX	937	5.6	14	2	3	5	7	9	11	18
" MULTIPLE DX	653	8.6	49	3	4	6	10	16	21	52
TOTAL 0-19 YRS	599	5.3	11	2	3	4	6	9	12	20
20-34	623	6.3	29	2	3	5	7	10	13	29
35-49	183	8.8	51	3	3	7	10	15	21	45
50-64	121	10.7	66	4	5	9	11	20	29	70
65+	64	12.0	23	6	7	11	15	20	22	89
GRAND TOTAL	1590	6.8	31	2	3	5	8	12	16	31

605: Operations on Appendix except appendectomy (47.2-47.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	188	8.5	23	3	3	8	11	15	17	27
20-34	101	8.6	22	2	3	8	11	15	17	24
35-49	57	9.3	37	2	3	8	11	18	22	32
50-64	51	12.1	37	3	4	12	15	21	23	29
65+	28	11.9	47	5	6	9	13	21	28	33
2. MULTIPLE DX										
0-19 YRS	59	12.1	46	4	5	10	16	21	26	36
20-34	58	11.6	88	5	5	9	13	19	30	58
35-49	45	14.0	92	3	7	12	17	22	30	56
50-64	45	16.9	84	6	7	15	23	30	33	40
65+	56	21.3	234	8	9	19	24	31	43	96
TOT. SINGLE DX	425	9.3	29	3	3	8	12	16	20	28
" MULTIPLE DX	263	15.1	122	5	6	12	19	27	32	59
TOTAL 0-19 YRS	247	9.3	31	3	3	9	12	16	20	29
20-34	159	9.7	47	3	4	8	12	17	20	35
35-49	102	11.3	66	3	4	9	14	20	24	50
50-64	96	14.4	64	4	5	12	19	27	30	39
65+	84	18.1	190	6	7	15	22	29	36	91
GRAND TOTAL	**688**	**11.5**	**72**	**3**	**4**	**10**	**14**	**21**	**27**	**40**

606: Local excision or destruction of lesion or tissue of rectum (48.24-48.26; 48.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	745	4.5	22	1	1	3	6	9	12	20
20-34	1126	4.9	26	1	2	4	6	9	11	25
35-49	715	5.5	37	1	1	4	6	11	14	28
50-64	1149	5.1	33	1	1	3	6	10	14	25
65+	1635	6.1	38	1	2	4	8	13	18	30
2. MULTIPLE DX										
0-19 YRS	410	8.6	119	1	2	5	10	17	31	77
20-34	873	7.2	39	2	2	5	9	14	19	33
35-49	1114	7.8	48	1	2	6	10	15	21	39
50-64	2350	8.9	69	2	2	7	11	18	25	42
65+	4370	11.5	107	2	3	8	15	23	32	57
TOT. SINGLE DX	5370	5.3	32	1	2	4	6	11	14	27
" MULTIPLE DX	9117	9.8	87	2	2	7	12	20	28	51
TOTAL 0-19 YRS	1155	5.9	60	1	1	4	7	12	17	53
20-34	1999	5.9	33	1	2	4	7	11	15	30
35-49	1829	6.9	45	1	2	5	8	14	19	37
50-64	3499	7.6	61	1	2	5	10	16	22	38
65+	6005	10.0	94	2	2	7	13	21	29	53
GRAND TOTAL	**14487**	**8.2**	**71**	**1**	**2**	**6**	**10**	**17**	**24**	**46**

607: Other incision of rectum and incision or excision of perirectal tissue (48.0; 48.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	264	3.6	5	1	1	3	4	6	8	13
20-34	1303	3.8	13	1	1	3	4	6	8	13
35-49	834	4.0	8	1	1	3	5	7	9	14
50-64	467	4.5	15	1	2	4	5	8	10	17
65+	180	6.7	39	2	2	5	8	13	16	37
2. MULTIPLE DX										
0-19 YRS	90	5.6	33	1	2	4	6	9	17	35
20-34	580	5.8	44	2	2	4	7	11	14	36
35-49	568	6.2	41	2	2	4	7	12	17	38
50-64	530	8.0	60	2	2	6	10	16	23	40
65+	365	12.6	155	2	3	8	16	26	37	71
TOT. SINGLE DX	3048	4.1	13	1	1	3	5	7	9	16
" MULTIPLE DX	2133	7.6	71	2	2	5	9	16	23	46
TOTAL 0-19 YRS	354	4.1	13	1	1	3	5	7	9	18
20-34	1883	4.4	24	1	2	3	5	8	10	20
35-49	1402	4.9	22	1	2	4	6	9	12	26
50-64	997	6.4	42	1	2	4	7	12	17	33
65+	545	10.6	124	2	3	7	13	23	32	57
GRAND TOTAL	**5181**	**5.6**	**40**	**1**	**2**	**4**	**6**	**10**	**15**	**35**

608: Proctectomy (48.4-48.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	75	11.5	150	1	2	10	14	18	29	78
20-34	139	15.0	102	2	4	13	21	31	35	40
35-49	275	14.9	72	3	5	14	18	22	28	51
50-64	936	17.4	55	8	10	16	21	27	30	42
65+	1167	19.3	77	9	11	18	23	30	35	50
2. MULTIPLE DX										
0-19 YRS	104	17.8	258	4	5	12	20	42	57	92
20-34	185	17.7	169	4	5	15	22	33	46	67
35-49	449	18.1	125	4	6	16	22	34	41	58
50-64	1827	20.3	114	8	10	18	25	34	41	65
65+	3206	24.5	167	10	12	22	30	42	51	75
TOT. SINGLE DX	2592	17.7	75	6	9	16	22	28	33	48
" MULTIPLE DX	5771	22.3	155	8	10	20	27	38	47	73
TOTAL 0-19 YRS	179	15.2	221	2	3	11	16	32	48	88
20-34	324	16.5	142	3	4	14	22	32	38	65
35-49	724	16.9	107	4	6	15	20	28	40	55
50-64	2763	19.3	96	8	10	17	23	31	37	57
65+	4373	23.1	148	10	12	20	28	38	48	72
GRAND TOTAL	**8363**	**20.9**	**135**	**7**	**10**	**18**	**25**	**35**	**43**	**67**

609: Miscellaneous operations on intestine (45.11; 45.13; 45.21; 45.23; 48.1; 48.21; 48.7; 48.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	150	5.4	28	1	1	4	7	11	15	30
20-34	653	5.9	34	1	2	5	7	11	13	30
35-49	813	5.9	25	1	2	4	7	11	15	28
50-64	723	6.7	44	1	2	5	8	14	17	35
65+	621	8.1	45	1	2	6	11	16	20	32
2. MULTIPLE DX										
0-19 YRS	188	8.9	72	2	2	7	11	18	23	61
20-34	1338	8.5	50	2	3	7	11	17	21	39
35-49	2186	9.7	68	2	3	8	12	19	24	42
50-64	3123	10.9	86	2	3	8	14	21	28	50
65+	4036	13.4	107	3	4	11	17	26	33	56
TOT. SINGLE DX	2960	6.5	37	1	2	5	8	13	17	30
" MULTIPLE DX	10871	11.3	89	2	3	9	14	22	29	51
TOTAL 0-19 YRS	338	7.4	55	1	2	5	9	16	21	42
20-34	1991	7.7	46	2	2	6	10	15	19	32
35-49	2999	8.7	59	2	3	7	11	17	23	39
50-64	3846	10.1	81	2	3	8	13	20	26	49
65+	4657	12.7	102	2	3	10	16	25	32	54
GRAND TOTAL	**13831**	**10.3**	**81**	**2**	**3**	**8**	**13**	**20**	**27**	**48**

610: Incision or excision of anal fistula (49.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	252	3.3	7	<1	1	3	4	5	6	10
20-34	1748	4.1	11	2	2	4	5	6	8	11
35-49	1622	4.2	7	2	2	4	5	6	8	12
50-64	1005	4.4	15	2	2	4	5	7	8	14
65+	322	4.5	9	2	2	4	5	7	10	19
2. MULTIPLE DX										
0-19 YRS	108	5.0	14	1	2	4	6	9	12	22
20-34	1333	4.9	12	2	2	4	6	8	10	18
35-49	1626	5.1	13	2	3	4	6	8	10	20
50-64	1380	5.7	17	2	3	5	7	10	13	20
65+	637	7.6	55	2	3	5	8	14	20	42
TOT. SINGLE DX	4949	4.1	10	2	2	4	5	6	8	13
" MULTIPLE DX	5084	5.5	20	2	3	4	6	9	12	24
TOTAL 0-19 YRS	360	3.8	10	1	1	3	5	6	8	17
20-34	3081	4.4	12	2	2	4	5	7	9	16
35-49	3248	4.6	10	2	2	4	5	7	9	17
50-64	2385	5.1	16	2	2	4	6	8	11	18
65+	959	6.6	41	2	3	5	7	12	17	36
GRAND TOTAL	**10033**	**4.8**	**16**	**2**	**2**	**4**	**5**	**8**	**10**	**20**

611: Local excision or destruction of lesion or tissue of anus (49.23; 49.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	341	3.0	4	<1	1	3	4	5	6	12
20-34	1878	3.2	5	1	1	3	4	5	6	10
35-49	945	3.8	12	1	2	3	5	6	7	10
50-64	560	4.3	10	1	2	4	5	7	9	20
65+	269	5.4	17	2	2	4	6	10	14	20
2. MULTIPLE DX										
0-19 YRS	185	4.4	10	1	2	4	5	7	9	22
20-34	1756	4.9	15	2	2	4	6	8	10	21
35-49	1813	5.4	21	2	3	5	6	9	11	21
50-64	1489	6.3	31	2	3	5	7	10	14	30
65+	795	8.1	46	3	3	6	10	15	20	40
TOT. SINGLE DX	3993	3.7	8	1	1	3	4	6	7	14
" MULTIPLE DX	6038	5.8	26	2	3	5	6	10	13	25
TOTAL 0-19 YRS	526	3.5	7	<1	1	3	4	6	7	14
20-34	3634	4.0	11	1	2	4	5	6	8	14
35-49	2758	4.9	18	2	2	4	6	8	10	18
50-64	2049	5.7	26	2	2	5	6	10	12	27
65+	1064	7.4	40	2	3	6	9	14	18	35
GRAND TOTAL	**10031**	**4.9**	**20**	**1**	**2**	**4**	**6**	**8**	**11**	**22**

612: Hemorrhoidectomy (49.43-49.46)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	148	4.7	4	2	2	5	6	7	8	11
20-34	2575	5.2	9	2	3	5	6	8	9	12
35-49	3182	5.5	10	3	3	5	6	8	10	15
50-64	2109	5.7	11	3	3	5	7	9	10	15
65+	688	6.1	11	2	3	5	7	10	12	18
2. MULTIPLE DX										
0-19 YRS	408	5.3	9	2	3	5	6	8	9	16
20-34	9679	5.8	11	3	3	5	7	9	11	17
35-49	13741	6.3	13	3	3	5	7	10	12	20
50-64	10854	6.9	18	3	3	6	8	11	15	24
65+	4577	8.5	37	3	4	7	10	15	20	32
TOT. SINGLE DX	8702	5.5	10	2	3	5	6	8	10	15
" MULTIPLE DX	39259	6.6	17	3	3	6	8	11	14	23
TOTAL 0-19 YRS	556	5.1	8	2	3	5	6	7	9	15
20-34	12254	5.6	10	3	3	5	6	8	10	16
35-49	16923	6.1	13	3	3	5	7	9	12	19
50-64	12963	6.7	17	3	3	6	8	11	14	23
65+	5265	8.2	34	3	4	7	10	15	19	31
GRAND TOTAL	**47961**	**6.4**	**16**	**3**	**3**	**5**	**7**	**10**	**13**	**22**

613: Miscellaneous operations on anus (49.0; 49.22; 49.47-49.49; 49.5-49.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	418	3.9	12	1	1	3	5	7	10	17
20-34	1693	3.8	14	1	1	3	5	6	8	15
35-49	1332	4.1	10	1	2	3	5	7	9	14
50-64	810	4.5	10	1	2	4	6	8	10	18
65+	456	6.1	24	2	2	5	7	12	16	23
2. MULTIPLE DX										
0-19 YRS	252	6.1	43	1	2	4	7	13	22	37
20-34	1141	5.4	20	2	2	4	6	10	13	27
35-49	1231	6.3	47	2	2	5	7	12	16	35
50-64	1274	7.6	67	2	2	5	9	15	21	49
65+	1019	9.8	75	2	3	7	12	19	25	45
TOT. SINGLE DX	4709	4.3	13	1	2	3	5	7	10	18
" MULTIPLE DX	4917	7.1	54	2	2	5	8	14	20	42
TOTAL 0-19 YRS	670	4.7	25	1	1	3	5	9	13	33
20-34	2834	4.5	17	1	2	4	5	8	10	23
35-49	2563	5.2	29	1	2	4	6	9	13	24
50-64	2084	6.4	47	2	2	5	7	12	17	36
65+	1475	8.6	62	2	3	6	10	17	23	43
GRAND TOTAL	**9626**	**5.7**	**36**	**1**	**2**	**4**	**6**	**11**	**15**	**32**

614: Incision of liver (50.0; 50.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	22	8.5	63	2	2	6	10	19	26	36
20-34	68	7.2	60	1	1	5	10	17	19	44
35-49	46	9.4	79	1	1	5	15	23	27	35
50-64	57	8.0	64	1	1	4	12	22	26	29
65+	28	14.5	124	2	2	13	21	30	35	47
2. MULTIPLE DX										
0-19 YRS	40	13.1	122	2	3	10	15	32	36	49
20-34	89	16.3	233	2	3	12	19	37	52	79
35-49	123	14.6	160	2	3	11	19	31	43	70
50-64	195	14.4	166	1	2	11	20	34	40	62
65+	195	19.1	196	3	4	16	27	40	46	57
TOT. SINGLE DX	221	8.9	77	1	1	6	13	21	26	39
" MULTIPLE DX	642	16.1	184	2	3	12	21	36	44	62
TOTAL 0-19 YRS	62	11.5	105	2	3	8	13	31	36	48
20-34	157	12.3	178	1	2	9	16	25	41	67
35-49	169	13.2	143	1	2	10	19	28	41	60
50-64	252	13.0	150	1	2	10	18	28	37	61
65+	223	18.5	188	3	4	15	27	39	46	56
GRAND TOTAL	**863**	**14.2**	**166**	**1**	**2**	**11**	**19**	**32**	**41**	**60**

615: Miscellaneous operations on liver (50.11-50.12; 50.2-50.6; 50.92-50.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	297	7.2	43	1	1	5	10	15	20	32
20-34	1585	5.4	33	1	1	3	8	12	16	29
35-49	1291	6.8	48	1	1	4	10	16	22	33
50-64	1543	7.4	65	1	1	4	10	18	23	37
65+	855	10.6	109	1	1	8	15	22	29	54
2. MULTIPLE DX										
0-19 YRS	521	13.4	163	2	2	9	17	28	41	73
20-34	2240	11.7	129	1	2	9	15	25	33	65
35-49	3378	12.0	104	2	2	10	15	24	32	51
50-64	5623	13.0	111	2	2	11	17	26	33	53
65+	4993	15.2	134	2	3	13	20	29	36	62
TOT. SINGLE DX	5571	7.1	60	1	1	4	10	17	22	36
" MULTIPLE DX	16755	13.3	122	2	2	11	17	27	35	57
TOTAL 0-19 YRS	818	11.1	128	1	2	8	14	25	34	57
20-34	3825	9.1	99	1	1	7	12	19	27	52
35-49	4669	10.5	94	1	2	8	14	22	29	48
50-64	7166	11.8	106	1	2	10	16	25	32	51
65+	5848	14.5	133	2	3	12	19	28	36	60
GRAND TOTAL	**22326**	**11.7**	**114**	**1**	**2**	**9**	**16**	**25**	**32**	**53**

616: Cholecystectomy (51.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1559	7.9	13	5	5	7	9	12	14	20
20-34	17610	7.9	12	5	5	7	9	11	13	19
35-49	16066	8.3	13	5	5	8	9	12	15	21
50-64	16229	9.0	15	5	6	8	10	14	16	23
65+	8779	11.1	29	6	6	10	13	18	21	30
2. MULTIPLE DX										
0-19 YRS	958	10.3	32	5	5	9	12	16	20	31
20-34	12992	9.9	31	5	6	8	12	16	19	31
35-49	16256	10.8	39	5	6	9	13	17	22	35
50-64	24309	12.6	58	6	6	10	15	21	26	43
65+	25247	16.3	91	7	8	14	20	28	34	55
TOT. SINGLE DX	60243	8.8	17	5	5	8	10	13	16	23
" MULTIPLE DX	79762	13.0	66	6	6	11	16	22	28	46
TOTAL 0-19 YRS	2517	8.8	21	5	5	8	10	14	16	26
20-34	30602	8.7	21	5	5	8	10	13	16	25
35-49	32322	9.6	27	5	6	8	11	15	19	29
50-64	40538	11.2	44	5	6	9	13	18	23	38
65+	34026	15.0	80	6	7	13	18	25	32	51
GRAND TOTAL	**140005**	**11.2**	**49**	**5**	**6**	**9**	**13**	**19**	**24**	**40**

617: Operations on biliary tract and gallbladder except cholecystectomy (51.01-51.13; 51.3-51.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	42	11.8	188	1	1	7	15	30	39	68
20-34	249	9.7	55	2	3	8	12	17	24	39
35-49	359	10.7	58	2	3	9	14	19	24	40
50-64	514	13.3	72	2	4	12	17	24	30	44
65+	817	16.5	97	3	5	15	21	28	34	53
2. MULTIPLE DX										
0-19 YRS	58	15.6	145	2	4	14	21	33	49	96
20-34	296	14.6	131	4	6	11	17	26	34	69
35-49	546	16.7	147	4	6	14	21	30	40	90
50-64	1297	19.3	152	5	8	17	24	35	44	74
65+	3079	22.3	151	8	10	20	27	38	47	75
TOT. SINGLE DX	1981	13.7	87	2	3	12	18	25	31	50
" MULTIPLE DX	5276	20.5	156	6	8	18	25	36	46	74
TOTAL 0-19 YRS	100	14.0	165	1	2	10	20	32	42	84
20-34	545	12.4	102	3	4	10	15	23	31	59
35-49	905	14.3	121	3	4	12	18	26	34	62
50-64	1811	17.6	137	4	7	15	22	32	40	68
65+	3896	21.1	146	6	9	19	26	36	45	70
GRAND TOTAL	**7257**	**18.6**	**146**	**4**	**7**	**16**	**24**	**34**	**43**	**68**

618: Operations on pancreas (52.01-52.12; 52.2-52.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	42	7.8	49	1	1	7	9	16	26	30
20-34	235	9.8	105	1	1	7	13	23	28	57
35-49	312	10.1	112	1	1	7	15	23	30	68
50-64	397	13.1	129	1	2	10	19	28	36	55
65+	326	15.2	181	1	2	12	23	31	40	62
2. MULTIPLE DX										
0-19 YRS	65	17.5	251	2	4	13	22	34	60	99
20-34	368	16.4	244	2	3	11	21	40	58	99+
35-49	687	19.5	280	2	3	14	26	44	56	96
50-64	1062	20.1	259	2	4	16	28	42	53	88
65+	1114	21.1	249	3	5	18	28	42	54	90
TOT. SINGLE DX	1312	12.2	136	1	2	9	17	27	35	60
" MULTIPLE DX	3296	19.8	260	2	4	16	27	42	55	93
TOTAL 0-19 YRS	107	13.7	193	1	2	10	17	30	47	95
20-34	603	13.8	200	1	2	10	18	34	50	86
35-49	999	16.5	246	2	2	12	23	39	48	89
50-64	1459	18.2	233	2	3	14	25	39	49	85
65+	1440	19.8	240	2	3	16	26	41	52	86
GRAND TOTAL	**4608**	**17.7**	**237**	**2**	**3**	**14**	**24**	**39**	**50**	**86**

619: Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	247	5.7	23	1	1	5	8	11	13	29
20-34	668	6.3	31	1	2	5	8	11	15	26
35-49	647	6.6	35	1	2	5	8	13	17	29
50-64	966	7.1	55	1	1	5	10	15	21	38
65+	1010	8.6	88	1	2	5	12	19	25	45
2. MULTIPLE DX										
0-19 YRS	224	8.8	116	2	2	6	10	16	20	68
20-34	1346	8.3	55	2	3	6	10	16	21	39
35-49	2017	9.1	51	2	3	7	11	17	22	38
50-64	3277	10.7	88	2	3	8	13	22	30	49
65+	4982	13.3	122	2	3	10	17	27	35	59
TOT. SINGLE DX	3538	7.2	55	1	2	5	9	15	21	37
" MULTIPLE DX	11846	11.2	97	2	3	8	14	23	30	52
TOTAL 0-19 YRS	471	7.1	69	1	2	5	9	13	18	53
20-34	2014	7.6	48	2	3	6	9	14	19	38
35-49	2664	8.5	49	2	3	7	11	16	21	35
50-64	4243	9.9	83	2	2	7	12	21	28	47
65+	5992	12.5	120	2	2	10	16	26	34	58
GRAND TOTAL	**15384**	**10.3**	**90**	**2**	**2**	**8**	**13**	**21**	**28**	**50**

620: Unilateral repair of inguinal hernia (53.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	18140	2.5	4	<1	1	2	3	4	5	7
20-34	16505	4.0	3	2	2	4	5	6	7	9
35-49	14086	4.4	6	2	3	4	5	6	7	11
50-64	21296	4.8	7	2	3	4	6	7	8	12
65+	14582	5.4	8	2	3	5	6	8	10	15
2. MULTIPLE DX										
0-19 YRS	9445	3.0	15	<1	1	2	3	5	7	15
20-34	5259	4.9	14	2	3	4	6	8	9	17
35-49	7040	5.6	16	2	3	5	6	9	11	22
50-64	14207	6.4	21	3	3	5	7	11	14	26
65+	17311	8.5	43	3	4	7	10	15	20	36
TOT. SINGLE DX	84609	4.2	7	1	2	4	5	7	8	12
" MULTIPLE DX	53262	6.2	29	2	2	5	7	11	15	29
TOTAL 0-19 YRS	27585	2.6	8	<1	1	2	3	4	5	10
20-34	21764	4.2	6	2	2	4	5	6	7	12
35-49	21126	4.8	9	2	3	4	5	7	9	16
50-64	35503	5.4	13	2	3	5	6	8	11	19
65+	31893	7.1	29	3	3	6	8	12	16	29
GRAND TOTAL	**137871**	**5.0**	**16**	**1**	**2**	**4**	**6**	**8**	**11**	**21**

621: Bilateral repair of inguinal hernia (53.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3519	2.1	5	<1	<1	2	2	4	5	8
20-34	1533	4.6	4	2	3	4	5	7	8	10
35-49	2126	4.9	4	3	3	5	6	7	8	11
50-64	3411	5.4	5	3	3	5	6	8	9	13
65+	2008	6.2	10	3	3	6	7	9	11	16
2. MULTIPLE DX										
0-19 YRS	2467	3.2	51	<1	<1	2	3	5	8	52
20-34	626	5.6	25	2	3	5	6	8	10	18
35-49	1321	6.1	10	3	3	5	7	9	12	20
50-64	2841	7.0	24	3	3	6	8	11	14	27
65+	2812	9.0	42	3	4	7	10	16	20	35
TOT. SINGLE DX	12597	4.4	8	1	1	4	6	7	9	13
" MULTIPLE DX	10067	6.4	38	1	2	5	8	11	15	31
TOTAL 0-19 YRS	5986	2.5	24	<1	<1	2	2	4	6	16
20-34	2159	4.9	10	2	3	5	6	7	8	14
35-49	3447	5.4	7	3	3	5	6	8	9	16
50-64	6252	6.1	14	3	3	5	7	9	11	20
65+	4820	7.8	31	3	4	6	9	13	17	29
GRAND TOTAL	**22664**	**5.3**	**22**	**1**	**1**	**5**	**6**	**9**	**12**	**23**

622: Unilateral or bilateral repair of femoral hernia (53.2-53.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	128	3.1	3	1	1	3	4	5	6	8
20-34	383	4.4	6	2	2	4	5	6	8	11
35-49	633	4.6	6	2	2	4	5	7	8	14
50-64	837	5.4	10	2	3	5	6	8	10	16
65+	1020	7.0	16	3	3	6	8	11	14	25
2. MULTIPLE DX										
0-19 YRS	42	6.7	96	1	1	4	6	12	20	62
20-34	172	5.6	21	3	3	5	6	9	10	31
35-49	348	6.5	18	2	3	5	8	12	15	24
50-64	591	7.6	33	3	3	6	9	13	18	31
65+	1431	10.8	69	3	4	8	13	20	26	46
TOT. SINGLE DX	3001	5.5	12	2	3	5	7	9	11	18
" MULTIPLE DX	2584	9.1	55	3	3	7	11	17	23	39
TOTAL 0-19 YRS	170	4.0	28	1	1	3	4	6	8	23
20-34	555	4.7	11	2	3	4	5	7	9	13
35-49	981	5.3	11	2	3	5	6	8	11	18
50-64	1428	6.3	21	2	3	5	7	11	13	25
65+	2451	9.2	51	3	4	7	11	17	23	37
GRAND TOTAL	**5585**	**7.2**	**35**	**2**	**3**	**6**	**8**	**13**	**17**	**32**

623: Repair of umbilical hernia (53.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4084	2.3	5	<1	1	2	3	4	4	7
20-34	1396	3.7	10	1	2	3	4	6	7	10
35-49	1572	4.2	7	2	2	4	5	7	8	12
50-64	1223	4.9	9	2	2	4	6	8	10	15
65+	544	6.0	14	2	3	5	8	11	12	23
2. MULTIPLE DX										
0-19 YRS	972	3.9	29	1	1	3	4	7	10	34
20-34	810	5.4	17	2	2	5	7	9	11	21
35-49	1369	6.7	30	2	3	5	8	12	16	28
50-64	16[illegible]0	8.1	39	2	3	6	10	15	20	31
65+	1166	10.4	60	3	4	8	13	19	27	41
TOT. SINGLE DX	8819	3.5	9	1	1	3	4	6	8	13
" MULTIPLE DX	5987	7.2	41	2	2	5	9	14	19	34
TOTAL 0-19 YRS	5056	2.7	10	<1	1	2	3	4	5	13
20-34	2206	4.4	13	2	2	4	5	7	9	15
35-49	2941	5.4	19	2	2	4	6	9	12	22
50-64	2893	6.8	29	2	3	5	8	12	16	28
65+	1710	9.0	50	3	3	7	11	17	24	37
GRAND TOTAL	**14806**	**5.0**	**25**	**1**	**2**	**4**	**6**	**10**	**13**	**26**

624: Repair of other hernia of anterior abdominal wall (53.5-53.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	759	2.8	8	<1	1	2	3	5	6	11
20-34	1991	4.5	7	2	2	4	6	7	9	14
35-49	2926	5.8	10	2	3	5	7	9	11	17
50-64	3654	6.6	13	3	3	6	8	10	13	19
65+	2378	7.9	18	3	4	7	9	13	16	24
2. MULTIPLE DX										
0-19 YRS	242	4.2	13	1	1	3	5	9	11	17
20-34	1219	7.0	24	2	3	6	8	12	17	26
35-49	2769	8.5	38	3	3	7	10	15	19	33
50-64	4348	10.2	57	3	4	8	12	18	23	41
65+	4090	12.0	73	4	5	10	14	22	28	45
TOT. SINGLE DX	11708	6.1	14	2	2	5	8	10	12	19
" MULTIPLE DX	12668	10.0	57	3	4	8	12	18	24	41
TOTAL 0-19 YRS	1001	3.2	10	<1	1	2	4	6	8	13
20-34	3210	5.5	15	2	2	5	7	9	12	22
35-49	5695	7.1	26	2	3	6	9	12	16	28
50-64	8002	8.6	40	3	4	7	10	15	19	33
65+	6468	10.5	57	4	4	8	12	19	24	41
GRAND TOTAL	**24376**	**8.1**	**40**	**2**	**3**	**7**	**10**	**14**	**19**	**33**

625: Repair of diaphragmatic and other hernia (53.7-53.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	124	4.6	18	<1	1	3	6	10	12	22
20-34	203	7.3	39	2	3	6	9	13	18	27
35-49	311	8.6	21	3	4	8	10	14	17	26
50-64	435	9.6	26	3	4	9	12	16	19	28
65+	296	11.7	56	4	5	10	14	21	24	42
2. MULTIPLE DX										
0-19 YRS	125	9.9	148	1	2	7	11	21	35	66
20-34	396	11.2	46	4	5	10	13	18	23	35
35-49	874	12.4	54	5	6	10	15	20	26	43
50-64	1281	13.3	68	6	7	11	15	22	28	51
65+	999	16.4	104	6	8	14	20	28	37	64
TOT. SINGLE DX	1369	9.0	36	3	3	8	11	16	20	29
" MULTIPLE DX	3675	13.6	78	5	[illegible]	11	16	23	30	52
TOTAL 0-19 YRS	249	7.3	90	1	[illegible]	4	9	14	22	52
20-34	599	9.9	47	3	4	9	12	17	21	34
35-49	1185	11.4	48	4	5	10	14	19	24	38
50-64	1716	12.3	60	4	6	10	14	21	25	44
65+	1295	15.3	97	5	7	13	19	27	35	61
GRAND TOTAL	**5044**	**12.4**	**71**	**3**	**5**	**10**	**15**	**22**	**28**	**46**

626: Incision, excision of abdominal wall and peritoneum except laparotomy (54.0; 54.22-54.23; 54.3-54.4; 54.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1032	4.3	20	1	1	3	5	9	12	20
20-34	1483	5.3	22	1	2	4	7	10	12	26
35-49	1184	6.8	41	1	2	5	8	14	18	33
50-64	1233	8.6	57	2	2	6	11	18	23	38
65+	922	11.4	90	2	3	9	15	24	30	48
2. MULTIPLE DX										
0-19 YRS	555	7.1	58	1	2	5	9	16	21	64
20-34	1484	9.5	94	2	2	7	11	19	27	55
35-49	1665	12.2	126	2	3	9	16	25	34	72
50-64	2746	15.2	150	3	4	12	19	30	39	67
65+	3297	18.4	171	4	5	15	24	35	44	71
TOT. SINGLE DX	5854	7.1	49	1	2	5	9	15	21	36
" MULTIPLE DX	9747	14.4	152	2	3	11	19	30	39	68
TOTAL 0-19 YRS	1587	5.3	35	1	1	4	6	11	16	33
20-34	2967	7.4	63	1	2	5	9	14	21	44
35-49	2849	9.9	98	2	2	7	13	21	29	56
50-64	3979	13.1	131	2	3	10	17	27	35	61
65+	4219	16.8	162	3	4	14	22	33	42	67
GRAND TOTAL	**15601**	**11.7**	**126**	**2**	**2**	**8**	**15**	**25**	**34**	**59**

627: Laparotomy (54.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1561	6.7	20	2	3	6	8	11	15	24
20-34	3259	7.4	34	2	3	6	8	13	17	30
35-49	1446	9.8	46	3	4	8	12	18	23	39
50-64	1216	13.3	101	4	5	11	16	24	31	59
65+	1049	15.8	97	6	7	13	20	27	33	49
2. MULTIPLE DX										
0-19 YRS	1667	10.9	113	3	4	8	12	22	35	99
20-34	4985	10.2	94	3	4	7	11	20	28	61
35-49	2788	14.1	135	4	5	11	17	27	37	74
50-64	3093	18.8	186	5	7	15	23	36	46	86
65+	3966	22.4	204	8	9	19	28	41	53	91
TOT. SINGLE DX	8531	9.6	61	3	4	7	11	18	24	42
" MULTIPLE DX	16499	15.5	171	4	5	11	20	32	43	79
TOTAL 0-19 YRS	3228	8.8	72	3	3	6	10	16	24	59
20-34	8244	9.1	72	3	4	7	10	16	23	52
35-49	4234	12.6	109	4	5	10	15	24	33	62
50-64	4309	17.2	168	5	6	14	21	33	43	77
65+	5015	21.0	189	7	9	17	26	38	50	86
GRAND TOTAL	**25030**	**13.5**	**141**	**3**	**4**	**10**	**17**	**28**	**38**	**71**

628: Laparoscopy (excluding that for destruction of fallopian tubes) (54.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1892	3.4	7	1	1	2	4	7	8	12
20-34	9438	2.8	7	<1	1	2	3	6	8	12
35-49	1285	2.9	8	<1	1	2	3	6	9	14
50-64	295	4.8	39	<1	1	2	6	11	14	34
65+	103	5.0	33	1	1	2	6	13	17	28
2. MULTIPLE DX										
0-19 YRS	1608	4.3	16	1	1	3	6	9	11	21
20-34	9774	3.6	16	<1	1	2	4	8	11	19
35-49	1697	4.8	38	<1	1	3	6	10	15	30
50-64	464	8.9	99	1	2	5	12	19	23	58
65+	313	14.2	175	2	2	11	19	33	42	80
TOT. SINGLE DX	13013	2.9	8	<1	1	2	3	6	8	13
" MULTIPLE DX	13856	4.3	28	<1	1	2	5	9	13	25
TOTAL 0-19 YRS	3500	3.8	11	1	1	3	5	8	10	16
20-34	19212	3.2	12	<1	1	2	4	7	9	16
35-49	2982	4.0	26	<1	1	2	4	9	12	24
50-64	759	7.3	80	1	1	4	10	17	22	50
65+	416	11.9	155	1	2	9	16	28	39	63
GRAND TOTAL	**26869**	**3.6**	**19**	**<1**	**1**	**2**	**4**	**8**	**11**	**21**

629: Peritoneal dialysis (54.98)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

630: Miscellaneous operations on abdominal wall and peritoneum (54.5-54.7; 54.92-54.97; 54.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	468	6.9	24	1	2	6	9	12	16	26
20-34	1941	7.0	29	1	2	6	9	12	16	26
35-49	1406	9.8	41	2	4	8	12	17	21	34
50-64	1270	11.2	49	3	5	10	14	19	24	38
65+	1093	13.3	55	5	7	11	16	22	27	43
2. MULTIPLE DX										
0-19 YRS	708	9.9	101	2	2	7	12	20	29	99+
20-34	4244	8.4	57	2	2	7	9	16	22	42
35-49	2710	13.0	110	3	5	10	16	25	34	66
50-64	2918	16.8	157	5	6	13	21	32	44	76
65+	3483	19.7	165	7	8	16	24	36	47	74
TOT. SINGLE DX	6178	9.6	46	2	3	8	12	17	22	34
" MULTIPLE DX	14063	13.9	137	2	4	10	17	28	38	68
TOTAL 0-19 YRS	1176	8.7	72	2	2	7	10	17	23	84
20-34	6185	8.0	49	2	2	6	9	15	20	37
35-49	4116	11.9	89	3	4	9	14	22	29	57
50-64	4188	15.1	131	4	6	12	18	29	38	68
65+	4576	18.2	146	6	8	15	22	34	44	69
GRAND TOTAL	20241	12.6	113	2	4	10	15	25	33	61

631: Complete nephrectomy (55.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	142	10.3	62	5	5	9	11	14	18	49
20-34	275	11.0	42	6	7	9	12	17	21	38
35-49	380	11.5	19	6	7	11	13	17	20	30
50-64	701	13.8	47	7	8	12	16	21	26	41
65+	592	15.3	44	8	9	14	18	23	28	38
2. MULTIPLE DX										
0-19 YRS	365	12.8	92	5	6	10	14	22	32	62
20-34	688	13.5	92	6	7	11	15	22	32	53
35-49	862	16.0	98	6	8	13	19	28	37	60
50-64	1737	18.0	147	8	8	15	21	30	40	76
65+	2264	20.3	134	9	10	18	24	34	43	71
TOT. SINGLE DX	2090	13.2	44	7	8	12	15	21	25	38
" MULTIPLE DX	5916	17.7	131	7	8	15	21	31	40	70
TOTAL 0-19 YRS	507	12.1	85	5	6	10	13	20	30	61
20-34	963	12.8	79	6	7	10	14	21	27	50
35-49	1242	14.6	78	6	8	12	17	25	32	53
50-64	2438	16.8	122	8	8	14	19	28	36	73
65+	2856	19.2	119	8	9	17	23	33	40	68
GRAND TOTAL	8006	16.5	113	7	8	14	20	28	37	65

632: Miscellaneous operations on kidney (55.0-55.1; 55.23-55.24; 55.3-55.4; 55.6-55.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	769	8.1	43	2	2	7	11	15	18	34
20-34	1543	9.5	40	2	3	9	11	16	21	34
35-49	1626	10.0	38	2	3	9	12	16	21	33
50-64	1597	10.4	41	2	4	9	12	17	21	32
65+	782	10.5	44	2	2	10	13	17	22	35
2. MULTIPLE DX										
0-19 YRS	809	13.0	138	2	3	10	16	26	36	64
20-34	1935	14.9	162	2	4	11	18	29	42	72
35-49	2098	14.4	113	3	5	12	18	26	37	56
50-64	2889	14.7	109	3	5	12	18	27	33	60
65+	2173	16.4	131	3	5	14	21	30	39	60
TOT. SINGLE DX	6317	9.8	41	2	3	9	12	17	21	33
" MULTIPLE DX	9904	14.9	128	3	4	12	18	28	37	64
TOTAL 0-19 YRS	1578	10.6	98	2	2	8	13	21	28	56
20-34	3478	12.5	115	2	3	10	15	24	33	64
35-49	3724	12.5	85	2	4	10	15	23	30	50
50-64	4486	13.2	89	2	4	11	16	24	30	53
65+	2955	14.8	115	2	4	12	18	28	36	56
GRAND TOTAL	16221	12.9	100	2	3	10	16	24	32	55

633: Ureterotomy (56.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	122	9.1	24	3	3	8	11	15	20	52
20-34	1381	9.2	16	4	5	9	11	14	16	21
35-49	1808	9.7	21	4	5	9	12	15	17	24
50-64	1682	10.3	20	4	6	10	12	16	18	26
65+	707	11.1	22	5	6	10	13	17	20	27
2. MULTIPLE DX										
0-19 YRS	74	9.8	55	2	3	8	11	16	35	85
20-34	770	11.3	45	4	5	10	13	18	23	39
35-49	1149	11.8	56	4	6	10	14	19	24	44
50-64	1703	13.2	52	6	7	11	16	21	27	42
65+	1287	15.6	90	6	8	13	19	27	32	55
TOT. SINGLE DX	5700	9.9	20	4	5	9	12	15	18	25
" MULTIPLE DX	4983	13.2	64	5	6	11	16	22	28	45
TOTAL 0-19 YRS	196	9.4	35	2	3	8	11	15	20	71
20-34	2151	9.9	28	4	5	9	12	15	19	28
35-49	2957	10.5	36	4	5	9	12	16	20	32
50-64	3385	11.8	38	5	6	10	14	19	23	37
65+	1994	14.0	70	5	7	12	16	23	30	48
GRAND TOTAL	10683	11.4	43	4	6	10	13	18	23	38

634: Ureteral diversion (56.5-56.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	670	9.8	12	5	7	9	11	14	16	23
20-34	116	11.9	20	7	8	11	14	18	21	24
35-49	95	14.7	43	7	8	13	17	25	28	39
50-64	96	16.8	71	5	9	15	21	27	32	47
65+	103	17.6	85	6	8	16	21	28	36	51
2. MULTIPLE DX										
0-19 YRS	895	11.2	35	6	7	10	12	17	22	37
20-34	273	15.1	94	7	8	12	18	30	34	81
35-49	195	18.8	128	7	9	16	23	33	44	99+
50-64	321	21.2	177	6	8	19	27	39	48	86
65+	402	23.5	203	8	10	20	30	41	53	90
TOT. SINGLE DX	1080	11.8	37	6	7	10	14	19	23	34
" MULTIPLE DX	2086	16.4	131	6	7	12	20	31	40	72
TOTAL 0-19 YRS	1565	10.6	26	6	7	9	12	16	20	32
20-34	389	14.2	74	7	8	12	16	23	32	52
35-49	290	17.5	104	7	8	15	21	30	37	86
50-64	417	20.2	155	6	8	17	26	36	45	84
65+	505	22.3	184	7	10	19	28	40	49	85
GRAND TOTAL	3166	14.8	103	6	7	11	17	27	35	57

635: Miscellaneous operations on ureter (56.0-56.1; 56.32-56.33; 56.4; 56.8-56.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	363	4.8	14	1	1	4	7	9	11	17
20-34	2248	5.1	15	2	2	4	6	9	11	16
35-49	2472	5.0	10	2	2	4	6	9	11	16
50-64	1890	5.4	15	2	2	5	7	10	12	22
65+	642	6.6	26	2	2	5	9	12	16	24
2. MULTIPLE DX										
0-19 YRS	324	7.8	76	1	1	6	10	16	21	43
20-34	1004	6.6	29	2	2	5	8	12	16	25
35-49	1278	6.9	33	2	2	5	8	13	17	30
50-64	1504	8.0	42	2	3	6	10	14	20	37
65+	1044	10.7	70	2	3	9	13	21	26	43
TOT. SINGLE DX	7615	5.3	15	2	2	4	7	9	12	19
" MULTIPLE DX	5154	8.0	47	2	2	6	10	15	21	37
TOTAL 0-19 YRS	687	6.2	45	1	1	5	8	12	16	32
20-34	3252	5.6	20	2	2	5	7	10	12	21
35-49	3750	5.7	19	2	2	5	7	10	13	22
50-64	3394	6.6	29	2	2	5	8	12	15	30
65+	1686	9.1	57	2	3	7	12	18	24	39
GRAND TOTAL	12769	6.4	30	2	2	5	8	12	15	28

636: Cystoscopy and urethroscopy (55.21-55.22; 56.31; 57.32; 58.22)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7751	2.4	10	<1	1	2	3	5	7	14
20-34	8538	3.8	12	1	1	3	5	8	10	16
35-49	8244	4.1	18	1	1	3	5	9	11	20
50-64	10717	4.1	21	1	1	3	5	9	12	22
65+	10704	4.9	30	1	1	3	6	11	15	27
2. MULTIPLE DX										
0-19 YRS	8516	3.4	19	<1	1	2	4	7	10	19
20-34	12581	6.0	44	1	1	4	8	12	17	34
35-49	14287	6.8	52	1	1	5	9	14	19	37
50-64	23958	7.5	58	1	2	5	10	16	21	38
65+	36547	10.2	98	1	2	8	13	22	29	51
TOT. SINGLE DX	45954	3.9	20	1	1	2	5	8	11	21
" MULTIPLE DX	95889	7.8	71	1	1	5	10	17	24	43
TOTAL 0-19 YRS	16267	2.9	15	<1	1	2	3	6	9	17
20-34	21119	5.1	33	1	1	3	6	11	14	28
35-49	22531	5.8	41	1	1	4	7	12	17	32
50-64	34675	6.4	49	1	1	4	8	14	19	34
65+	47251	9.0	87	1	2	6	12	20	27	47
GRAND TOTAL	141843	6.6	58	1	1	4	8	15	21	38

637: Transurethral excision or destruction of bladder lesion (57.33; 57.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	78	4.0	6	1	1	3	5	8	9	12
20-34	387	3.9	22	1	1	3	5	7	9	15
35-49	1090	4.1	16	1	1	3	5	7	9	16
50-64	4023	4.3	13	1	2	3	5	8	10	19
65+	7582	5.3	22	1	2	4	6	10	13	23
2. MULTIPLE DX										
0-19 YRS	206	5.3	41	1	1	3	6	11	15	30
20-34	879	5.5	38	1	2	4	7	12	17	46
35-49	1430	5.9	35	1	2	4	7	12	16	32
50-64	4739	6.7	43	1	2	5	8	14	19	35
65+	12337	8.7	71	2	2	6	11	18	24	45
TOT. SINGLE DX	13160	4.8	19	1	2	4	6	9	12	22
" MULTIPLE DX	19591	7.9	61	2	2	6	10	16	22	41
TOTAL 0-19 YRS	284	4.9	32	1	1	3	6	10	14	28
20-34	1266	5.0	33	1	1	3	6	10	15	36
35-49	2520	5.1	28	1	2	4	6	10	14	26
50-64	8762	5.6	31	1	2	4	7	11	15	30
65+	19919	7.4	55	2	2	5	9	15	21	39
GRAND TOTAL	**32751**	**6.6**	**46**	**1**	**2**	**5**	**8**	**14**	**19**	**36**

638: Miscellaneous operations on bladder (57.0-57.2; 57.34; 57.51-57.93; 57.96-57.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	511	6.0	31	1	1	5	8	11	14	25
20-34	588	6.4	32	1	1	5	9	13	17	26
35-49	745	7.3	38	1	2	5	10	16	19	27
50-64	1464	7.8	47	1	2	5	11	17	22	30
65+	2064	9.0	74	1	2	6	13	19	25	40
2. MULTIPLE DX										
0-19 YRS	1011	10.1	117	2	2	7	12	22	35	85
20-34	1059	12.0	219	1	2	7	14	30	50	99+
35-49	1375	10.4	127	2	2	7	13	22	33	72
50-64	3010	11.5	115	2	2	9	16	25	33	62
65+	6271	14.4	152	2	3	11	19	30	39	67
TOT. SINGLE DX	5372	7.9	54	1	2	5	11	17	22	34
" MULTIPLE DX	12726	12.7	146	2	2	9	17	28	38	73
TOTAL 0-19 YRS	1522	8.7	92	1	2	6	10	18	29	65
20-34	1647	10.0	159	1	2	6	12	21	35	90
35-49	2120	9.3	98	1	2	7	12	19	27	58
50-64	4474	10.3	96	2	2	8	14	22	29	51
65+	8335	13.1	138	2	2	10	17	28	36	62
GRAND TOTAL	**18098**	**11.3**	**124**	**2**	**2**	**8**	**15**	**25**	**33**	**62**

639: Urethral meatotomy (58.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1932	1.7	8	<1	<1	1	2	2	3	7
20-34	155	2.9	7	<1	1	2	3	6	9	12
35-49	108	3.0	8	<1	1	2	3	6	8	16
50-64	89	3.2	5	<1	1	3	4	6	8	11
65+	59	3.9	11	1	1	2	5	9	11	15
2. MULTIPLE DX										
0-19 YRS	1576	2.3	7	<1	1	2	2	4	6	12
20-34	337	3.5	16	<1	1	2	4	6	9	22
35-49	250	5.0	51	1	1	3	6	10	15	26
50-64	293	5.5	35	1	2	3	7	12	16	34
65+	311	7.9	49	2	2	6	11	16	20	41
TOT. SINGLE DX	2343	1.9	9	<1	<1	1	2	3	4	10
" MULTIPLE DX	2767	3.7	23	<1	1	2	4	8	12	23
TOTAL 0-19 YRS	3508	2.0	8	<1	<1	1	2	3	5	10
20-34	492	3.3	13	<1	1	2	4	6	9	19
35-49	358	4.4	39	<1	1	3	5	9	14	23
50-64	382	5.0	29	1	2	3	6	10	14	28
65+	370	7.3	45	1	2	5	10	15	19	32
GRAND TOTAL	**5110**	**2.9**	**17**	**<1**	**<1**	**2**	**3**	**6**	**9**	**19**

640: Excision of urethral lesion, repair of urethra (58.23-58.24; 58.3-58.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1544	6.0	21	1	1	5	9	12	14	20
20-34	1048	4.3	19	<1	1	3	5	10	12	21
35-49	599	5.8	21	1	2	4	8	11	15	22
50-64	692	5.5	22	1	2	4	7	11	14	25
65+	616	5.2	20	1	2	4	6	10	13	21
2. MULTIPLE DX										
0-19 YRS	1058	5.5	44	1	1	3	8	12	16	40
20-34	1043	5.3	32	1	1	3	6	12	16	28
35-49	884	6.5	48	1	2	4	8	14	18	40
50-64	1189	7.0	53	2	2	5	9	14	19	35
65+	1478	8.1	62	2	2	5	11	17	23	40
TOT. SINGLE DX	4499	5.4	21	1	1	4	8	11	14	21
" MULTIPLE DX	5652	6.6	50	1	2	4	9	14	19	38
TOTAL 0-19 YRS	2602	5.8	31	1	1	4	9	12	15	23
20-34	2091	4.8	26	1	1	3	6	11	14	24
35-49	1483	6.2	37	1	2	4	8	13	16	36
50-64	1881	6.4	42	1	2	4	8	13	17	31
65+	2094	7.2	51	2	2	5	9	15	20	37
GRAND TOTAL	**10151**	**6.1**	**38**	**1**	**1**	**4**	**8**	**13**	**16**	**30**

641: Urethral dilation (58.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2398	2.0	7	<1	<1	1	2	3	5	11
20-34	1472	3.2	10	<1	1	2	4	6	9	16
35-49	1049	3.3	10	<1	1	2	4	7	8	14
50-64	1066	3.8	14	1	1	2	5	8	11	21
65+	1141	4.7	26	1	1	3	6	9	14	25
2. MULTIPLE DX										
0-19 YRS	4042	2.6	11	<1	1	2	3	5	7	12
20-34	4000	4.9	27	1	1	3	6	10	14	29
35-49	3594	6.1	45	1	1	4	8	13	18	33
50-64	4456	6.8	46	1	2	5	9	15	19	34
65+	6861	9.6	85	2	2	7	12	20	27	46
TOT. SINGLE DX	7126	3.1	13	<1	1	2	3	7	9	18
" MULTIPLE DX	22953	6.4	54	1	1	4	8	14	20	36
TOTAL 0-19 YRS	6440	2.4	10	<1	1	2	2	5	7	12
20-34	5472	4.4	23	1	1	3	5	9	13	24
35-49	4643	5.5	38	1	1	3	7	12	16	30
50-64	5522	6.2	41	1	1	4	8	14	18	32
65+	8002	8.9	79	1	2	6	11	19	26	45
GRAND TOTAL	30079	5.7	46	1	1	3	7	13	18	34

642: Miscellaneous operations on urethra (58.0; 58.21; 58.5; 58.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	857	2.5	6	<1	1	2	3	5	7	12
20-34	921	3.7	9	1	1	3	4	7	10	14
35-49	650	4.7	28	1	1	3	6	10	13	21
50-64	633	5.1	17	1	2	4	7	11	14	20
65+	524	5.7	22	2	2	4	7	11	15	24
2. MULTIPLE DX										
0-19 YRS	1072	2.9	10	1	1	2	3	6	8	17
20-34	1429	4.5	25	1	1	3	5	9	13	30
35-49	1076	5.4	32	1	2	4	7	11	15	28
50-64	1230	6.8	52	2	2	4	9	14	18	33
65+	1389	8.9	78	2	2	6	11	18	23	46
TOT. SINGLE DX	3585	4.1	16	1	1	3	5	9	12	19
" MULTIPLE DX	6196	5.8	45	1	1	4	7	13	17	33
TOTAL 0-19 YRS	1929	2.8	8	1	1	2	3	5	7	15
20-34	2350	4.2	19	1	1	3	4	8	12	23
35-49	1726	5.2	30	1	2	3	6	11	14	26
50-64	1863	6.3	41	1	2	4	8	13	17	30
65+	1913	8.0	65	2	2	6	10	16	22	42
GRAND TOTAL	9781	5.2	35	1	1	3	6	11	15	29

643: Urethral suspension (59.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	18	5.4	13	1	2	4	10	10	11	12
20-34	280	7.5	10	3	4	7	9	11	12	20
35-49	1262	8.8	15	5	6	8	10	12	14	19
50-64	1164	9.3	10	5	6	9	10	13	15	21
65+	488	10.7	21	6	7	10	12	16	19	32
2. MULTIPLE DX										
0-19 YRS	14	7.6	18	1	2	7	11	13	15	15
20-34	470	9.3	28	4	5	8	10	14	19	33
35-49	1762	10.3	33	5	6	9	11	16	19	34
50-64	1867	11.1	28	6	7	10	13	17	21	31
65+	981	13.0	53	6	7	11	15	21	27	42
TOT. SINGLE DX	3212	9.1	14	5	6	9	10	13	15	21
" MULTIPLE DX	5094	11.0	36	6	6	9	13	17	22	34
TOTAL 0-19 YRS	32	6.4	16	1	2	5	10	12	13	15
20-34	750	8.7	22	4	5	8	10	13	16	29
35-49	3024	9.7	26	5	6	9	11	14	18	30
50-64	3031	10.4	22	6	6	9	12	16	19	27
65+	1469	12.3	43	6	7	10	14	19	24	39
GRAND TOTAL	8306	10.3	28	5	6	9	12	16	19	31

644: Other repair of stress incontinence (59.3-59.4; 59.6-59.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9	6.3	24	<1	1	5	9	14	16	16
20-34	64	8.1	9	3	4	8	9	11	13	21
35-49	209	8.7	10	4	5	8	10	12	14	20
50-64	225	9.6	14	5	6	9	11	14	16	22
65+	121	10.0	17	4	5	9	12	16	17	23
2. MULTIPLE DX										
0-19 YRS	22	8.2	13	3	4	8	11	13	14	16
20-34	71	8.8	11	4	5	9	11	13	14	20
35-49	268	10.0	20	4	5	9	12	16	19	24
50-64	368	10.5	35	4	6	9	11	16	21	33
65+	257	12.7	53	4	5	11	16	22	27	36
TOT. SINGLE DX	628	9.2	13	4	5	9	11	14	16	22
" MULTIPLE DX	986	10.8	35	4	5	9	12	18	22	32
TOTAL 0-19 YRS	31	7.6	16	1	2	7	11	13	16	16
20-34	135	8.5	10	3	5	8	10	12	13	20
35-49	477	9.4	16	4	5	9	11	14	18	24
50-64	593	10.2	27	5	6	9	11	15	19	32
65+	378	11.8	43	4	5	10	14	20	25	33
GRAND TOTAL	1614	10.2	27	4	5	9	12	16	20	30

645: Ureteral catheterization (59.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	41	3.0	9	<1	<1	2	5	6	8	16
20-34	95	4.8	12	1	1	4	6	10	12	16
35-49	121	5.3	12	1	2	5	7	10	11	17
50-64	108	5.2	24	<1	1	4	6	12	19	22
65+	65	5.5	26	1	2	4	7	11	12	33
2. MULTIPLE DX										
0-19 YRS	78	5.1	37	<1	1	3	6	12	19	32
20-34	149	6.8	42	1	2	5	8	12	16	28
35-49	185	7.5	36	1	2	6	9	16	19	29
50-64	272	8.8	66	1	2	6	12	20	25	32
65+	282	10.8	101	1	2	9	13	20	28	70
TOT. SINGLE DX	430	5.0	17	1	1	4	6	10	12	20
" MULTIPLE DX	966	8.5	67	1	2	6	11	18	24	39
TOTAL 0-19 YRS	119	4.4	28	<1	<1	2	5	9	16	27
20-34	244	6.0	31	1	2	5	8	11	14	27
35-49	306	6.6	28	1	2	5	9	13	17	26
50-64	380	7.8	56	1	2	5	11	18	23	31
65+	347	9.8	91	1	2	8	13	19	26	48
GRAND TOTAL	1396	7.4	55	1	2	5	10	16	21	34

646: Miscellaneous operations on urinary tract (59.0-59.21, 59.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	17	4.5	15	<1	<1	4	5	11	14	15
20-34	72	7.8	53	1	1	8	10	15	20	89
35-49	51	9.5	47	1	2	8	12	19	25	35
50-64	41	11.0	73	2	3	9	15	21	25	46
65+	40	14.2	150	1	2	11	18	31	40	53
2. MULTIPLE DX										
0-19 YRS	32	9.7	59	2	2	8	12	17	22	39
20-34	93	11.4	54	2	2	10	16	20	24	36
35-49	89	13.8	78	2	4	12	19	25	27	49
50-64	126	17.1	181	4	5	13	21	33	38	72
65+	144	15.0	153	2	2	12	21	32	42	55
TOT. SINGLE DX	221	9.7	76	1	2	8	12	19	27	53
" MULTIPLE DX	484	14.3	125	2	2	12	19	28	35	55
TOTAL 0-19 YRS	49	7.9	50	<1	1	5	11	16	18	39
20-34	165	9.9	56	1	2	9	13	20	22	50
35-49	140	12.2	70	2	3	10	16	24	26	41
50-64	167	15.6	160	3	4	12	19	32	38	69
65+	184	14.8	151	2	2	12	21	32	42	54
GRAND TOTAL	705	12.8	114	2	2	10	17	26	34	54

647: Miscellaneous diagnostic and therapeutic procedures on urinary tract (55.29; 56.39; 57.31; 57.39; 57.94-57.95; 58.29; 59.29)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	6.8	14	1	2	7	9	15	50	99+
20-34	39	6.4	10	2	2	6	9	10	11	16
35-49	407	6.7	9	3	4	6	8	10	12	19
50-64	7797	7.3	12	4	4	7	8	11	13	19
65+	16744	8.4	19	4	5	7	10	13	16	25
2. MULTIPLE DX										
0-19 YRS	65	10.2	62	2	5	9	11	17	23	47
20-34	89	9.4	61	2	3	8	12	21	27	99+
35-49	794	9.0	35	4	4	7	11	16	20	37
50-64	13541	9.9	44	4	5	8	12	17	22	37
65+	43326	12.3	78	5	5	10	15	22	29	49
TOT. SINGLE DX	25008	8.0	17	4	5	7	9	12	15	23
" MULTIPLE DX	57815	11.7	71	4	5	9	14	21	28	47
TOTAL 0-19 YRS	86	9.4	52	2	4	8	11	16	23	81
20-34	128	8.5	47	2	3	7	10	17	25	99+
35-49	1201	8.2	27	3	4	7	9	14	18	32
50-64	21338	9.0	34	4	5	7	10	15	19	33
65+	60070	11.2	65	4	5	9	13	20	26	45
GRAND TOTAL	82823	10.6	57	4	5	8	12	19	25	42

649: Other prostatectomy (60.3-60.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	20	3.3	11	<1	<1	2	4	8	12	13
20-34	9	5.9	47	1	1	3	8	18	20	20
35-49	35	8.8	43	1	2	9	12	19	21	26
50-64	1083	12.7	29	6	7	12	15	19	22	33
65+	2022	13.0	28	6	8	12	15	19	22	30
2. MULTIPLE DX										
0-19 YRS	14	9.8	93	2	2	7	11	28	33	34
20-34	11	11.1	83	1	2	11	13	27	30	30
35-49	42	17.0	175	5	5	14	23	29	42	72
50-64	1646	14.6	49	7	8	13	18	23	27	39
65+	5356	16.6	81	7	9	15	20	27	33	52
TOT. SINGLE DX	3169	12.7	30	6	7	12	15	19	22	31
" MULTIPLE DX	7069	16.2	74	7	8	14	19	26	32	49
TOTAL 0-19 YRS	34	6.0	54	<1	1	3	10	12	24	34
20-34	20	8.8	71	1	1	5	12	22	27	30
35-49	77	13.3	131	2	2	11	16	27	29	67
50-64	2729	13.9	42	6	8	13	17	22	26	37
65+	7378	15.6	69	7	8	14	19	25	31	48
GRAND TOTAL	10238	15.1	63	7	8	13	18	24	29	45

650: Miscellaneous operations on prostate and seminal vesicles (60.0; 60.11-60.15; 60.7-60.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	19	4.2	15	1	1	2	6	10	13	15
20-34	88	4.6	82	1	1	2	4	7	11	62
35-49	345	3.2	15	1	1	2	3	6	8	15
50-64	2057	3.3	11	1	1	2	4	6	9	18
65+	2918	4.3	22	1	1	3	5	9	12	23
2. MULTIPLE DX										
0-19 YRS	17	11.1	207	1	2	4	14	36	48	52
20-34	88	6.5	87	1	2	4	7	13	20	60
35-49	346	5.6	33	1	1	4	7	12	15	29
50-64	2256	6.6	48	1	2	4	9	15	19	38
65+	4809	9.0	82	2	2	6	12	20	25	44
TOT. SINGLE DX	5427	3.9	19	1	1	3	4	8	11	21
" MULTIPLE DX	7516	8.1	72	1	2	5	11	18	24	42
TOTAL 0-19 YRS	36	7.5	115	1	2	3	8	17	34	52
20-34	176	5.6	85	1	1	3	5	11	16	64
35-49	691	4.4	26	1	1	3	5	9	12	23
50-64	4313	5.0	33	1	1	3	6	11	16	29
65+	7727	7.2	65	1	2	4	9	16	22	40
GRAND TOTAL	12943	6.3	54	1	2	4	8	14	20	38

651: Operations on scrotum and tunica vaginalis (61.0-61.11; 61.2-61.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	699	2.9	5	1	1	2	3	5	6	12
20-34	764	3.7	7	1	1	3	4	7	9	15
35-49	472	4.2	16	1	1	3	5	7	11	23
50-64	491	4.1	10	1	2	3	5	7	9	19
65+	272	4.9	12	2	2	4	6	9	12	20
2. MULTIPLE DX										
0-19 YRS	478	4.4	56	1	1	3	4	7	10	54
20-34	426	5.2	24	1	2	4	6	11	13	26
35-49	407	6.6	50	2	2	4	8	13	21	43
50-64	530	7.8	68	2	2	5	9	15	22	44
65+	526	10.8	108	2	3	7	14	23	31	52
TOT. SINGLE DX	2698	3.8	9	1	1	3	4	7	9	16
" MULTIPLE DX	2367	7.1	69	1	2	4	8	15	22	46
TOTAL 0-19 YRS	1177	3.5	26	1	1	3	4	6	8	18
20-34	1190	4.2	13	1	1	3	5	8	11	18
35-49	879	5.3	33	1	2	4	6	10	14	33
50-64	1021	6.0	43	2	2	4	7	11	17	34
65+	798	8.8	83	2	2	5	10	19	27	49
GRAND TOTAL	5065	5.3	40	1	2	4	6	10	15	34

652: Orchiectomy (62.3-62.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	794	3.7	9	1	2	3	4	6	8	20
20-34	1013	5.3	19	2	2	4	6	10	14	25
35-49	449	5.1	13	2	2	4	6	9	12	18
50-64	442	5.6	19	2	2	4	7	10	14	23
65+	995	6.8	34	2	2	5	9	14	18	28
2. MULTIPLE DX										
0-19 YRS	763	3.9	12	1	2	3	4	7	9	15
20-34	696	6.5	38	2	2	4	7	14	17	31
35-49	378	7.2	36	2	2	5	10	16	19	32
50-64	886	9.6	80	2	3	7	12	20	27	49
65+	2653	11.4	97	2	3	9	15	23	30	50
TOT. SINGLE DX	3693	5.4	21	2	2	4	6	10	14	24
" MULTIPLE DX	5376	9.1	78	2	2	6	12	19	26	45
TOTAL 0-19 YRS	1557	3.8	11	1	2	3	4	6	9	18
20-34	1709	5.8	27	2	2	4	7	12	16	26
35-49	827	6.1	25	2	2	4	8	12	16	27
50-64	1328	8.3	63	2	2	6	10	18	23	39
65+	3648	10.1	84	2	3	8	13	21	27	47
GRAND TOTAL	9069	7.6	58	2	2	5	9	16	22	38

653: Orchiopexy (62.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3803	3.1	3	1	1	3	4	5	6	9
20-34	440	3.1	4	1	1	3	4	5	7	12
35-49	34	2.9	3	1	1	3	4	5	7	8
50-64	14	4.2	2	2	3	4	5	6	6	6
65+	10	3.7	6	1	1	3	4	8	9	9
2. MULTIPLE DX										
0-19 YRS	2620	3.5	5	1	1	3	4	6	8	10
20-34	203	5.0	23	1	2	4	5	8	12	24
35-49	21	4.6	8	2	2	3	6	10	11	11
50-64	18	8.6	46	1	2	8	11	18	24	27
65+	18	6.6	89	1	1	3	6	14	31	41
TOT. SINGLE DX	4301	3.1	3	1	1	3	4	5	6	9
" MULTIPLE DX	2880	3.7	8	1	1	3	4	6	8	12
TOTAL 0-19 YRS	6423	3.2	4	1	1	3	4	5	7	9
20-34	643	3.7	11	1	1	3	4	6	8	15
35-49	55	3.6	6	1	1	3	4	7	9	11
50-64	32	6.7	31	2	2	5	8	14	19	27
65+	28	5.5	60	1	1	3	6	11	18	41
GRAND TOTAL	7181	3.3	5	1	1	3	4	6	7	10

654: Miscellaneous operations on testis (62.0-62.12; 62.2: 62.6-62.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	749	2.7	3	1	1	2	3	5	6	9
20-34	776	3.1	17	<1	1	2	3	5	7	13
35-49	211	3.4	20	1	1	3	4	6	7	13
50-64	87	3.5	4	1	1	3	4	7	7	9
65+	37	5.7	58	1	2	3	7	9	12	48
2. MULTIPLE DX										
0-19 YRS	272	3.7	9	1	1	3	4	7	8	17
20-34	380	3.8	12	1	1	3	4	7	10	17
35-49	116	5.3	28	1	1	4	6	12	15	28
50-64	96	6.4	20	2	2	5	9	13	15	21
65+	52	11.4	166	2	2	6	14	26	43	62
TOT. SINGLE DX	1860	3.0	12	1	1	2	3	5	7	11
" MULTIPLE DX	916	4.7	26	1	1	3	5	9	13	26
TOTAL 0-19 YRS	1021	2.9	5	1	1	2	4	5	7	11
20-34	1156	3.3	15	1	1	2	4	5	8	16
35-49	327	4.1	23	1	1	3	5	7	12	23
50-64	183	5.0	14	1	2	4	6	10	13	19
65+	89	9.0	128	2	2	5	10	20	41	58
GRAND TOTAL	2776	3.6	17	1	1	3	4	6	9	18

655: Interruption of vas deferens (63.6-63.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	2.3	2	<1	<1	2	3	4	5	5
20-34	1382	1.3	1	<1	<1	1	1	2	2	6
35-49	798	1.6	7	<1	<1	1	1	2	3	9
50-64	106	4.4	22	<1	<1	2	7	10	12	24
65+	57	9.0	24	1	3	8	12	16	19	21
2. MULTIPLE DX										
0-19 YRS	8	5.4	99	1	1	2	3	22	30	30
20-34	542	3.0	13	<1	1	2	3	6	9	21
35-49	530	3.7	18	<1	1	2	4	8	12	21
50-64	154	7.1	30	1	2	6	9	14	16	24
65+	142	12.4	63	3	4	11	15	24	29	38
TOT. SINGLE DX	2359	1.8	7	<1	<1	1	2	2	5	13
" MULTIPLE DX	1376	4.7	31	<1	1	2	6	11	15	29
TOTAL 0-19 YRS	24	3.3	34	<1	<1	2	3	4	12	30
20-34	1924	1.8	5	<1	<1	1	2	3	5	12
35-49	1328	2.4	13	<1	<1	1	2	5	8	17
50-64	260	6.0	28	<1	<1	5	8	13	15	24
65+	199	11.4	54	2	4	10	14	21	27	38
GRAND TOTAL	3735	2.8	18	<1	<1	1	2	7	11	21

656: Miscellaneous operations on spermatic cord, epididymis, and vas deferens (63.01; 63.1-63.5; 63.8-63.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2277	2.7	3	1	1	2	3	4	5	8
20-34	3450	3.0	5	1	2	3	3	5	6	10
35-49	2097	3.2	8	1	2	3	4	5	6	12
50-64	1798	3.9	6	2	2	3	5	6	8	13
65+	779	4.3	7	2	2	4	5	7	9	15
2. MULTIPLE DX										
0-19 YRS	1532	3.0	5	1	1	3	4	5	6	11
20-34	2043	3.4	8	1	2	3	4	6	8	16
35-49	1289	4.3	11	1	2	3	5	7	10	17
50-64	1686	5.5	22	2	2	4	6	10	13	24
65+	1131	6.9	31	2	3	5	8	13	18	31
TOT. SINGLE DX	10401	3.2	6	1	1	3	4	5	7	11
" MULTIPLE DX	7681	4.5	16	1	2	3	5	8	11	21
TOTAL 0-19 YRS	3809	2.8	4	1	1	2	3	5	6	10
20-34	5493	3.2	6	1	2	3	4	5	6	12
35-49	3386	3.6	9	1	2	3	4	6	8	14
50-64	3484	4.7	14	2	2	4	5	8	11	20
65+	1910	5.8	23	2	2	4	7	11	15	25
GRAND TOTAL	18082	3.7	11	1	2	3	4	6	9	17

657: Circumcision, other than newborn (64.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

658: Miscellaneous operations on penis (64.11; 64.2-64.5; 64.92-64.93; 64.95-64.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	478	3.2	10	<1	<1	2	4	6	9	15
20-34	569	2.9	11	<1	1	2	3	6	8	20
35-49	292	4.7	15	<1	1	4	6	9	13	18
50-64	399	5.7	17	2	2	5	7	10	12	22
65+	235	6.7	58	1	2	5	8	13	16	31
2. MULTIPLE DX										
0-19 YRS	362	4.5	33	1	1	3	5	9	14	23
20-34	470	6.6	57	1	1	4	8	16	20	37
35-49	385	6.8	47	1	2	5	9	12	16	31
50-64	605	7.5	67	2	2	5	9	14	20	48
65+	413	9.5	81	2	2	7	12	19	27	45
TOT. SINGLE DX	1973	4.3	20	<1	1	3	5	9	11	21
" MULTIPLE DX	2235	7.1	61	1	2	5	9	15	20	40
TOTAL 0-19 YRS	840	3.7	20	<1	1	3	4	7	10	21
20-34	1039	4.6	35	<1	1	2	5	11	16	29
35-49	677	5.9	34	1	1	4	8	11	14	27
50-64	1004	6.8	48	2	2	5	8	12	17	39
65+	648	8.5	75	2	2	6	10	17	24	44
GRAND TOTAL	**4208**	**5.8**	**44**	**1**	**1**	**4**	**7**	**12**	**17**	**34**

659: Miscellaneous diagnostic and therapeutic procedures on male genital tract (60.18-60.19; 61.19; 62.19; 63.09; 64.0; 64.19; 64.91; 64.94)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

660: Local excision or destruction of ovarian lesion or tissue (65.12; 65.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1341	5.8	7	3	3	5	7	8	10	16
20-34	4494	5.9	6	3	4	6	7	8	9	15
35-49	667	6.9	11	3	4	6	8	10	12	19
50-64	164	9.2	38	3	4	8	11	17	20	37
65+	94	10.8	23	4	6	10	14	17	20	26
2. MULTIPLE DX										
0-19 YRS	1397	6.5	14	3	4	6	7	9	12	21
20-34	7414	6.7	15	3	4	6	8	10	12	21
35-49	1191	8.3	38	3	4	7	9	13	18	29
50-64	309	13.9	75	5	6	11	18	25	31	45
65+	354	18.8	146	7	8	16	24	33	43	88
TOT. SINGLE DX	6760	6.1	8	3	4	6	7	9	11	17
" MULTIPLE DX	10665	7.5	30	3	4	6	8	12	16	31
TOTAL 0-19 YRS	2738	6.2	11	3	4	6	7	9	11	18
20-34	11908	6.4	12	3	4	6	7	9	11	18
35-49	1858	7.8	29	3	4	7	9	12	16	26
50-64	473	12.3	67	4	5	10	15	23	27	44
65+	448	17.1	131	6	7	14	21	31	37	73
GRAND TOTAL	**17425**	**7.0**	**22**	**3**	**4**	**6**	**8**	**10**	**14**	**26**

661: Unilateral oophorectomy or salpingo-oophorectomy (65.3-65.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	808	6.4	6	4	4	6	7	9	10	15
20-34	4615	6.5	7	4	4	6	7	9	11	16
35-49	1384	7.1	9	4	5	7	8	10	12	19
50-64	302	8.3	16	4	5	7	9	12	15	28
65+	162	11.1	35	5	6	10	14	18	21	36
2. MULTIPLE DX										
0-19 YRS	957	7.1	10	4	4	6	8	11	13	20
20-34	8310	7.3	15	4	5	6	8	11	13	24
35-49	3162	8.4	25	4	5	7	9	13	17	29
50-64	651	11.7	61	5	6	9	14	20	25	41
65+	493	16.5	92	7	8	14	21	29	35	55
TOT. SINGLE DX	7271	6.8	9	4	4	6	8	9	12	19
" MULTIPLE DX	13573	8.1	25	4	5	7	9	13	17	30
TOTAL 0-19 YRS	1765	6.8	8	4	4	6	8	10	12	18
20-34	12925	7.0	12	4	4	6	8	10	12	21
35-49	4546	8.0	20	4	5	7	9	12	16	25
50-64	953	10.6	49	5	5	8	12	18	22	39
65+	655	15.1	83	6	7	13	18	28	34	53
GRAND TOTAL	20844	7.6	20	4	5	7	8	12	15	27

662: Bilateral oophorectomy or salpingo-oophorectomy (65.5-65.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	36	7.2	25	2	3	6	8	11	20	26
20-34	552	6.8	8	3	4	6	8	10	13	17
35-49	720	7.5	9	4	5	7	8	11	13	19
50-64	400	9.1	18	5	6	8	10	14	18	24
65+	181	11.0	24	6	6	10	13	17	21	28
2. MULTIPLE DX										
0-19 YRS	46	8.3	23	5	5	7	8	16	22	25
20-34	1902	8.1	21	4	5	7	9	13	16	28
35-49	2919	9.2	35	5	5	8	10	15	19	35
50-64	1160	11.7	57	5	6	10	14	20	25	37
65+	637	16.0	121	6	7	12	19	29	38	62
TOT. SINGLE DX	1889	8.0	14	4	5	7	9	12	15	22
" MULTIPLE DX	6664	10.0	48	5	5	8	11	17	22	39
TOTAL 0-19 YRS	82	7.8	24	3	4	6	8	15	21	26
20-34	2454	7.8	18	4	5	7	9	12	15	26
35-49	3639	8.8	30	5	5	7	10	14	18	31
50-64	1560	11.1	48	5	6	9	13	19	23	35
65+	818	14.9	103	6	7	12	17	27	34	60
GRAND TOTAL	8553	9.5	41	5	5	8	11	16	21	36

663: Miscellaneous operations on ovary (65.0-65.11; 65.7-65.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	232	4.3	10	1	1	4	6	8	10	15
20-34	838	4.3	9	1	1	4	6	8	9	14
35-49	95	4.1	7	1	2	3	5	8	9	13
50-64	8	7.1	12	<1	2	7	9	12	13	13
65+	5	11.4	20	5	5	12	15	16	16	16
2. MULTIPLE DX										
0-19 YRS	221	6.1	40	1	2	5	7	11	15	29
20-34	1874	5.3	13	1	2	5	7	8	10	18
35-49	305	7.2	32	1	2	6	9	13	19	28
50-64	45	11.6	103	1	2	9	14	25	26	63
65+	19	17.6	98	4	7	17	26	37	71	99+
TOT. SINGLE DX	1178	4.3	9	1	1	4	6	8	9	15
" MULTIPLE DX	2464	5.8	22	1	2	5	7	10	13	26
TOTAL 0-19 YRS	453	5.2	25	1	2	4	6	9	13	19
20-34	2712	5.0	12	1	2	5	7	8	10	17
35-49	400	6.4	28	1	2	6	8	11	16	28
50-64	53	10.9	92	<1	2	9	13	19	26	62
65+	24	16.3	87	4	7	15	21	32	56	99+
GRAND TOTAL	3642	5.3	19	1	2	5	7	9	11	22

664: Bilateral endoscopic destruction or occlusion of fallopian tubes (66.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	149	1.8	2	<1	<1	1	2	3	4	8
20-34	20810	1.6	3	<1	<1	1	2	2	3	5
35-49	8472	1.6	3	<1	<1	1	2	2	3	5
50-64	46	1.4		<1	<1	1	2	2	3	99+
65+										
2. MULTIPLE DX										
0-19 YRS	147	2.5	6	<1	<1	2	2	4	7	14
20-34	14740	2.1	7	<1	<1	2	2	3	4	10
35-49	7444	2.0	6	<1	<1	2	2	3	4	10
50-64	59	2.9	18	<1	<1	2	2	4	14	24
65+										
TOT. SINGLE DX	29477	1.6	3	<1	<1	1	2	2	3	5
" MULTIPLE DX	22390	2.1	7	<1	<1	2	2	3	4	10
TOTAL 0-19 YRS	296	2.1	4	<1	<1	2	2	4	6	12
20-34	35550	1.8	5	<1	<1	1	2	3	3	8
35-49	15916	1.8	4	<1	<1	2	2	2	3	8
50-64	105	2.2	11	<1	<1	1	2	3	11	58
65+										
GRAND TOTAL	51867	1.8	5	<1	<1	1	2	2	3	8

665: Other bilateral tubal interruption or salpingectomy (66.3; 66.5; 66.63)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	180	3.3	7	1	1	3	4	5	7	23
20-34	15889	2.7	4	<1	1	2	3	5	5	8
35-49	5594	2.6	3	<1	1	2	3	4	5	8
50-64	54	4.8	52	1	1	3	5	11	17	47
65+										
2. MULTIPLE DX										
0-19 YRS	386	4.5	19	1	2	3	5	7	10	19
20-34	22430	3.8	8	1	2	3	5	6	7	12
35-49	6778	3.8	9	1	1	3	4	6	8	14
50-64	55	6.8	37	1	2	4	9	18	20	27
65+										
TOT. SINGLE DX	21717	2.7	4	<1	1	2	3	5	5	8
" MULTIPLE DX	29649	3.8	8	1	2	3	5	6	7	13
TOTAL 0-19 YRS	566	4.1	15	1	2	3	5	7	9	22
20-34	38319	3.4	7	1	1	3	4	5	7	11
35-49	12372	3.2	7	1	1	3	4	5	7	12
50-64	109	5.8	45	1	1	4	7	14	19	36
65+										
GRAND TOTAL	51366	3.4	7	1	1	3	4	5	7	12

666: Miscellaneous operations on fallopian tube (66.0-66.11; 66.4; 66.61-66.62; 66.69-66.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	519	5.4	6	2	3	5	6	8	10	13
20-34	7141	5.0	6	1	2	5	6	7	8	12
35-49	884	4.6	9	1	1	5	6	8	9	14
50-64	24	6.3	4	1	4	7	8	9	9	9
65+	6	8.7	14	2	2	9	12	12	12	12
2. MULTIPLE DX										
0-19 YRS	607	6.0	10	2	3	6	7	9	11	18
20-34	7523	5.5	10	1	2	5	7	8	10	17
35-49	1240	5.7	17	1	2	5	7	9	12	22
50-64	55	10.6	34	3	4	10	14	20	23	24
65+	28	15.9	199	6	6	12	17	30	41	76
TOT. SINGLE DX	8574	5.0	6	1	2	5	6	8	8	12
" MULTIPLE DX	9453	5.7	12	1	2	5	7	9	11	18
TOTAL 0-19 YRS	1126	5.7	8	2	3	5	7	9	11	16
20-34	14664	5.3	8	1	2	5	6	8	9	15
35-49	2124	5.3	14	1	1	5	7	9	11	20
50-64	79	9.3	29	3	4	8	11	18	22	24
65+	34	14.6	173	5	6	11	16	29	36	76
GRAND TOTAL	18027	5.3	10	1	2	5	7	8	10	16

667: Conization of cervix (67.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	234	2.3	3	1	1	2	3	3	4	6
20-34	4482	2.5	4	1	1	2	3	4	5	9
35-49	1470	2.7	3	1	1	2	3	4	6	11
50-64	564	2.9	19	1	1	2	3	4	6	12
65+	222	3.5	11	1	1	3	4	6	9	16
2. MULTIPLE DX										
0-19 YRS	166	2.7	3	1	1	2	3	4	6	11
20-34	3376	3.0	10	1	1	2	3	5	7	13
35-49	1774	3.2	10	1	1	2	3	6	8	15
50-64	838	4.0	18	1	1	3	4	9	12	24
65+	373	5.8	45	2	2	3	7	12	19	30
TOT. SINGLE DX	6972	2.6	6	1	1	2	3	4	5	10
" MULTIPLE DX	6527	3.4	13	1	1	2	3	6	9	19
TOTAL 0-19 YRS	400	2.5	3	1	1	2	3	4	5	8
20-34	7858	2.7	7	1	1	2	3	4	6	11
35-49	3244	3.0	7	1	1	2	3	5	7	13
50-64	1402	3.6	19	1	1	3	4	7	10	22
65+	595	4.9	34	1	2	3	5	10	16	29
GRAND TOTAL	13499	3.0	9	1	1	2	3	5	7	14

668: Other excision or destruction of lesion or tissue of cervix (67.11-67.12; 67.3-67.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	196	2.3	3	<1	1	2	3	4	6	9
20-34	1992	2.3	3	<1	1	2	3	4	5	9
35-49	2078	2.4	5	<1	1	2	2	3	5	12
50-64	1561	2.9	9	<1	1	2	3	5	8	15
65+	677	5.0	29	1	2	3	7	10	12	29
2. MULTIPLE DX										
0-19 YRS	214	3.1	8	<1	1	2	3	7	9	17
20-34	3550	3.1	12	<1	1	2	3	6	9	17
35-49	4470	3.2	14	<1	1	2	3	6	10	21
50-64	3006	4.3	27	1	1	2	5	9	14	26
65+	1749	8.0	61	2	2	6	10	16	22	40
TOT. SINGLE DX	6504	2.8	8	<1	1	2	3	5	8	14
" MULTIPLE DX	12989	4.1	25	1	1	2	4	9	13	26
TOTAL 0-19 YRS	410	2.7	6	<1	1	2	3	5	8	14
20-34	5542	2.8	9	<1	1	2	3	5	7	15
35-49	6548	2.9	11	<1	1	2	3	5	9	19
50-64	4567	3.8	21	1	1	2	4	8	12	23
65+	2426	7.1	54	2	2	5	9	15	20	36
GRAND TOTAL	19493	3.6	20	<1	1	2	3	8	11	23

669: Repair and plastic operations on cervix (67.5-67.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	174	3.3	3	1	1	3	4	5	7	9
20-34	3025	3.1	5	1	1	3	4	5	6	9
35-49	262	3.2	8	1	1	3	4	5	6	21
50-64	16	2.9	7	<1	1	2	2	8	9	10
65+	6	6.3	5	3	3	7	8	9	9	9
2. MULTIPLE DX										
0-19 YRS	68	4.7	14	2	2	3	6	10	15	17
20-34	1009	4.2	15	1	1	3	5	7	9	21
35-49	108	4.5	19	1	1	3	5	8	11	30
50-64	21	7.8	151	1	2	6	8	9	32	60
65+	16	9.1	23	2	4	8	11	16	18	19
TOT. SINGLE DX	3483	3.1	5	1	1	3	4	5	6	9
" MULTIPLE DX	1222	4.3	18	1	2	3	5	8	10	22
TOTAL 0-19 YRS	242	3.7	6	1	2	3	4	6	9	16
20-34	4034	3.4	7	1	1	3	4	6	7	12
35-49	370	3.6	11	1	1	3	4	6	8	23
50-64	37	5.6	93	1	1	3	8	9	10	60
65+	22	8.4	19	2	4	8	10	16	17	19
GRAND TOTAL	**4705**	**3.4**	**9**	**1**	**1**	**3**	**4**	**6**	**7**	**13**

670: Hysterotomy and excision of lesion of uterus (68.0; 68.13-68.14; 68.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	65	3.4	4	1	1	3	5	6	7	9
20-34	1230	5.1	9	<1	1	6	7	8	9	13
35-49	399	4.4	9	1	1	3	7	8	9	13
50-64	169	3.5	19	1	1	2	3	7	11	24
65+	81	4.8	32	1	2	3	5	11	16	33
2. MULTIPLE DX										
0-19 YRS	90	6.6	85	1	2	5	7	11	14	62
20-34	1854	5.9	12	1	2	6	8	9	11	17
35-49	834	5.9	34	1	1	5	8	11	14	26
50-64	403	5.8	51	<1	1	3	7	14	21	40
65+	278	9.1	95	2	2	6	12	21	29	51
TOT. SINGLE DX	1944	4.8	11	1	1	5	7	8	9	16
" MULTIPLE DX	3459	6.1	31	1	2	6	8	11	14	29
TOTAL 0-19 YRS	155	5.2	54	1	1	4	6	9	12	52
20-34	3084	5.6	11	1	1	6	7	9	10	16
35-49	1233	5.4	27	1	1	5	7	10	13	23
50-64	572	5.1	42	1	1	2	6	12	19	37
65+	359	8.1	84	2	2	4	10	19	28	49
GRAND TOTAL	**5403**	**5.6**	**24**	**1**	**1**	**5**	**7**	**9**	**12**	**25**

671: Abdominal hysterectomy (68.3-68.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	112	8.4	35	2	5	7	10	12	15	38
20-34	7513	7.4	8	5	5	7	8	9	11	16
35-49	11701	7.7	8	5	6	7	8	10	11	17
50-64	4104	8.4	9	5	6	8	9	12	14	21
65+	1525	10.1	21	6	6	9	11	15	18	28
2. MULTIPLE DX										
0-19 YRS	440	8.3	14	5	5	7	9	13	16	23
20-34	31779	8.0	13	5	5	7	9	11	14	21
35-49	63304	8.4	13	5	6	8	9	12	14	23
50-64	18584	9.4	24	6	6	8	10	14	17	29
65+	5386	12.5	56	6	7	10	14	21	26	43
TOT. SINGLE DX	24955	7.9	10	5	6	7	9	10	12	19
" MULTIPLE DX	119493	8.7	17	5	6	8	9	12	15	26
TOTAL 0-19 YRS	552	8.3	18	4	5	7	9	13	16	23
20-34	39292	7.9	12	5	5	7	8	11	13	20
35-49	75005	8.3	12	5	6	8	9	11	14	22
50-64	22688	9.2	21	6	6	8	10	13	17	28
65+	6911	11.9	49	6	7	10	14	19	25	41
GRAND TOTAL	**144448**	**8.5**	**16**	**5**	**6**	**8**	**9**	**12**	**15**	**25**

672: Vaginal hysterectomy (68.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	27	6.1	7	3	3	6	7	10	12	14
20-34	4552	6.3	4	4	4	6	7	8	9	14
35-49	3926	6.8	9	4	5	6	8	9	11	16
50-64	1701	8.4	10	5	5	8	10	12	14	20
65+	1216	9.1	13	5	6	8	10	13	15	22
2. MULTIPLE DX										
0-19 YRS	51	7.4	12	4	5	6	9	12	14	21
20-34	14080	6.9	8	4	5	6	8	9	11	18
35-49	20377	7.6	11	4	5	7	8	11	13	20
50-64	6957	8.9	16	5	6	8	10	13	15	23
65+	4158	10.6	31	6	7	9	12	16	20	31
TOT. SINGLE DX	11422	7.1	9	4	5	6	8	10	12	18
" MULTIPLE DX	45623	7.8	14	4	5	7	9	12	14	22
TOTAL 0-19 YRS	78	7.0	10	3	4	6	8	11	14	19
20-34	18632	6.7	7	4	5	6	7	9	11	17
35-49	24303	7.4	10	4	5	7	8	11	13	19
50-64	8658	8.8	15	5	6	8	10	13	15	23
65+	5374	10.3	27	6	6	9	12	15	19	30
GRAND TOTAL	**57045**	**7.7**	**13**	**4**	**5**	**7**	**9**	**11**	**14**	**21**

673: Radical hysterectomy and pelvic evisceration (68.6-68.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	7.8	28	2	2	7	12	14	14	14
20-34	113	11.5	25	5	6	11	14	18	22	27
35-49	102	14.3	38	7	8	13	17	21	26	38
50-64	85	15.8	101	7	8	14	18	22	32	67
65+	35	17.9	64	6	10	17	23	27	35	37
2. MULTIPLE DX										
0-19 YRS	3	19.0	31	13	13	20	23	24	24	24
20-34	109	13.0	48	5	6	12	17	22	26	36
35-49	174	13.9	83	6	6	12	16	27	30	72
50-64	168	19.4	172	8	9	15	24	32	54	96
65+	119	23.2	222	9	10	18	31	47	59	66
TOT. SINGLE DX	339	14.0	56	6	7	13	17	22	26	38
" MULTIPLE DX	573	17.3	146	6	7	14	21	31	43	72
TOTAL 0-19 YRS	7	12.6	61	2	3	13	18	23	24	24
20-34	222	12.2	36	5	6	11	15	20	24	34
35-49	276	14.1	66	6	7	12	17	23	29	49
50-64	253	18.2	150	7	9	15	21	31	44	79
65+	154	22.0	190	9	10	17	26	43	55	65
GRAND TOTAL	**912**	**16.1**	**115**	**6**	**7**	**13**	**19**	**28**	**36**	**69**

674: Dilation and curettage of uterus for termination of pregnancy (69.01)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1634	1.4	2	<1	<1	1	2	2	3	5
20-34	5517	1.5	3	<1	<1	1	2	2	3	7
35-49	719	1.6	4	<1	<1	1	2	2	3	11
50-64	24	1.8	1	<1	<1	2	2	3	4	5
65+										
2. MULTIPLE DX										
0-19 YRS	392	3.2	28	<1	<1	2	3	6	9	30
20-34	2671	2.9	19	<1	<1	2	3	6	9	21
35-49	880	2.4	5	<1	<1	2	3	4	6	11
50-64	13	3.5	11	2	2	2	3	8	13	14
65+										
TOT. SINGLE DX	7894	1.5	2	<1	<1	1	2	2	3	7
" MULTIPLE DX	3956	2.8	16	<1	<1	2	3	5	8	20
TOTAL 0-19 YRS	2026	1.8	7	<1	<1	1	2	3	5	11
20-34	8188	1.9	8	<1	<1	1	2	3	5	13
35-49	1599	2.0	5	<1	<1	1	2	4	5	11
50-64	37	2.4	5	<1	<1	2	2	4	6	14
65+										
GRAND TOTAL	**11850**	**1.9**	**8**	**<1**	**<1**	**1**	**2**	**3**	**5**	**12**

675: Other dilation and curettage (69.02; 69.09)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	14616	2.0	4	<1	1	2	2	3	5	9
20-34	91783	1.9	4	<1	<1	2	2	3	4	8
35-49	35620	2.0	4	<1	<1	2	2	3	4	9
50-64	14846	2.2	6	<1	<1	2	2	3	4	11
65+	3271	3.4	17	1	1	2	3	6	10	20
2. MULTIPLE DX										
0-19 YRS	5941	3.4	16	1	1	2	4	7	9	18
20-34	54192	3.1	12	<1	1	2	3	6	8	16
35-49	41609	3.1	15	<1	1	2	3	6	9	18
50-64	18510	3.4	18	<1	1	2	3	8	11	21
65+	6048	5.8	58	1	2	3	7	13	19	39
TOT. SINGLE DX	160136	2.0	4	<1	<1	2	2	3	4	9
" MULTIPLE DX	126300	3.3	16	<1	1	2	3	7	10	20
TOTAL 0-19 YRS	20557	2.4	8	<1	1	2	3	4	6	12
20-34	145975	2.3	7	<1	1	2	2	4	6	12
35-49	77229	2.6	10	<1	1	2	2	4	7	15
50-64	33356	2.9	13	<1	1	2	3	5	9	18
65+	9319	5.0	45	1	1	3	5	11	16	34
GRAND TOTAL	**286436**	**2.6**	**10**	**<1**	**1**	**2**	**3**	**5**	**7**	**15**

676: Aspiration curettage for termination of pregnancy (69.51)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4281	1.2	1	<1	<1	<1	1	2	2	4
20-34	12709	1.3	3	<1	<1	<1	1	2	2	5
35-49	1508	1.3	4	<1	<1	<1	1	2	2	5
50-64	4	1.3		<1	<1	1	1	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	1671	1.8	13	<1	<1	<1	1	3	5	13
20-34	6530	2.0	9	<1	<1	1	2	4	6	15
35-49	1569	2.1	7	<1	<1	1	2	4	5	11
50-64	8	2.0	1	<1	<1	1	3	4	4	4
65+										
TOT. SINGLE DX	18502	1.3	3	<1	<1	<1	1	2	2	5
" MULTIPLE DX	9778	2.0	9	<1	<1	1	2	3	6	13
TOTAL 0-19 YRS	5952	1.4	5	<1	<1	<1	1	2	3	7
20-34	19239	1.5	5	<1	<1	<1	1	2	3	9
35-49	3077	1.7	5	<1	<1	1	2	3	4	8
50-64	12	1.8	1	<1	<1	1	2	3	4	4
65+										
GRAND TOTAL	**28280**	**1.5**	**5**	**<1**	**<1**	**<1**	**1**	**2**	**3**	**9**

677: Other aspiration curettage (69.52; 69.59)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1143	1.6	2	<1	<1	1	2	3	4	7
20-34	5648	1.6	4	<1	<1	1	2	3	3	7
35-49	633	1.8	10	<1	<1	1	2	3	4	9
50-64	22	3.1	17	<1	1	2	3	7	14	18
65+	3	5.0	28	1	1	3	9	11	11	11
2. MULTIPLE DX										
0-19 YRS	281	2.7	16	<1	<1	2	3	5	7	18
20-34	1407	2.4	9	<1	<1	2	3	5	7	14
35-49	307	2.7	7	<1	<1	2	3	6	9	13
50-64	32	8.8	99	2	2	5	12	19	24	52
65+	41	10.7	61	2	2	10	15	19	25	38
TOT. SINGLE DX	7449	1.6	4	<1	<1	1	2	3	4	7
" MULTIPLE DX	2068	2.8	14	<1	<1	2	3	5	8	18
TOTAL 0-19 YRS	1424	1.8	5	<1	<1	1	2	3	5	8
20-34	7055	1.8	5	<1	<1	1	2	3	4	8
35-49	940	2.1	10	<1	<1	1	2	4	6	12
50-64	54	6.5	73	1	1	3	9	17	19	51
65+	44	10.3	60	1	2	9	15	19	25	38
GRAND TOTAL	**9517**	**1.9**	**7**	**<1**	**<1**	**1**	**2**	**3**	**5**	**11**

678: Repair and plastic operations on supporting structures of uterus (69.2-69.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	5.1	5	1	1	6	7	7	8	8
20-34	195	5.4	5	1	2	6	6	8	9	13
35-49	29	5.0	12	<1	1	5	7	10	12	13
50-64	16	8.6	9	3	4	9	11	13	13	13
65+	22	8.6	12	4	5	8	9	12	16	21
2. MULTIPLE DX										
0-19 YRS	66	5.9	3	3	4	6	7	8	9	85
20-34	706	6.4	11	2	4	6	7	9	11	17
35-49	81	7.4	38	1	2	7	9	11	14	39
50-64	42	9.0	19	4	5	8	10	13	20	25
65+	42	10.6	30	5	6	9	13	19	26	99+
TOT. SINGLE DX	278	5.8	8	1	2	6	7	9	11	13
" MULTIPLE DX	937	6.8	15	2	4	6	8	10	13	25
TOTAL 0-19 YRS	82	5.8	3	3	4	6	7	8	9	70
20-34	901	6.2	10	2	3	6	7	9	11	16
35-49	110	6.8	32	1	2	6	8	11	13	38
50-64	58	8.9	16	3	5	8	10	13	17	25
65+	64	9.9	24	5	5	9	11	17	22	90
GRAND TOTAL	**1215**	**6.5**	**13**	**2**	**3**	**6**	**8**	**10**	**12**	**22**

679: Miscellaneous operations on uterus, cervix, and supporting structures (67.0; 68.12; 69.1; 69.4; 69.91; 69.93-69.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	270	3.2	10	<1	1	2	5	6	8	13
20-34	979	3.0	7	<1	<1	2	4	6	8	12
35-49	288	3.5	13	<1	1	3	4	6	8	19
50-64	212	4.1	5	1	2	4	5	6	7	11
65+	139	5.0	13	2	2	4	5	9	11	41
2. MULTIPLE DX										
0-19 YRS	122	4.8	11	1	1	4	7	9	12	16
20-34	1030	4.2	13	1	1	3	6	8	9	15
35-49	335	4.2	13	1	2	3	5	9	11	16
50-64	215	5.3	21	1	2	4	6	10	15	22
65+	184	6.2	34	2	3	4	6	12	15	45
TOT. SINGLE DX	1888	3.4	9	<1	1	2	5	7	8	13
" MULTIPLE DX	1886	4.5	16	1	1	4	6	8	11	21
TOTAL 0-19 YRS	392	3.7	11	1	1	2	5	8	10	14
20-34	2009	3.6	10	<1	1	2	5	7	9	14
35-49	623	3.9	13	<1	1	3	5	7	10	18
50-64	427	4.7	14	1	2	4	5	8	10	21
65+	323	5.7	25	2	3	4	6	10	13	42
GRAND TOTAL	**3774**	**3.9**	**13**	**<1**	**1**	**3**	**5**	**7**	**10**	**18**

680: Plastic repair of cystocele and rectocele (70.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15	5.5	9	2	2	5	7	11	11	11
20-34	516	6.6	24	3	3	6	8	10	11	17
35-49	1552	7.3	10	3	4	7	8	11	13	20
50-64	2593	7.6	13	4	5	7	9	11	13	18
65+	1467	8.2	10	4	5	8	9	12	14	20
2. MULTIPLE DX										
0-19 YRS	20	6.8	14	2	2	6	9	12	13	13
20-34	989	7.8	17	3	4	7	10	13	14	20
35-49	3168	8.9	20	4	5	8	10	14	17	25
50-64	4209	9.2	19	5	5	8	11	15	17	26
65+	2701	10.1	28	5	6	9	12	16	20	30
TOT. SINGLE DX	6143	7.6	13	4	4	7	9	11	13	19
" MULTIPLE DX	11087	9.2	22	4	5	8	11	15	17	27
TOTAL 0-19 YRS	35	6.2	12	2	2	6	8	12	13	13
20-34	1505	7.4	20	3	4	7	9	12	14	19
35-49	4720	8.4	17	4	5	8	10	13	16	24
50-64	6802	8.6	17	4	5	8	10	13	16	23
65+	4168	9.4	23	5	5	8	11	15	18	28
GRAND TOTAL	**17230**	**8.6**	**19**	**4**	**5**	**8**	**10**	**13**	**16**	**24**

681: Other colporrhaphy (70.6-70.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	229	3.1	25	<1	1	2	3	7	11	16
20-34	861	3.8	10	1	1	3	5	7	9	14
35-49	413	4.7	14	1	1	4	6	9	12	20
50-64	276	5.7	13	1	1	6	8	10	11	17
65+	140	8.0	33	2	2	7	10	13	17	36
2. MULTIPLE DX										
0-19 YRS	159	5.1	35	1	1	3	7	12	16	31
20-34	519	5.5	21	1	1	4	7	11	15	23
35-49	356	7.9	50	1	2	6	10	14	18	37
50-64	389	9.3	70	2	2	8	11	17	20	49
65+	277	11.2	75	3	4	9	13	21	26	44
TOT. SINGLE DX	1919	4.5	16	1	1	4	6	9	11	19
" MULTIPLE DX	1700	7.8	53	1	2	6	10	15	19	34
TOTAL 0-19 YRS	388	3.9	30	<1	1	2	4	9	12	25
20-34	1380	4.4	15	1	1	3	6	9	11	20
35-49	769	6.2	33	1	1	5	8	12	15	27
50-64	665	7.8	49	1	2	7	9	13	18	32
65+	417	10.1	63	2	4	8	12	19	24	42
GRAND TOTAL	3619	6.0	36	1	1	5	8	12	16	27

682: Miscellaneous operations on vagina (70.0-70.1; 70.22-70.24; 70.3-70.4; 70.8-70.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	768	2.6	9	<1	<1	2	3	5	8	16
20-34	1961	3.4	18	<1	<1	2	4	7	10	17
35-49	821	4.3	22	<1	1	2	5	10	14	24
50-64	666	4.7	20	<1	1	3	6	9	12	22
65+	610	6.6	34	1	2	5	8	13	16	31
2. MULTIPLE DX										
0-19 YRS	524	4.4	23	1	1	3	5	9	14	26
20-34	1552	5.5	39	1	1	3	7	12	16	31
35-49	871	6.7	46	1	2	5	9	14	18	33
50-64	1166	7.9	61	2	2	6	10	16	21	37
65+	1291	10.7	117	2	2	8	12	22	31	58
TOT. SINGLE DX	4826	4.0	21	<1	1	2	5	9	12	22
" MULTIPLE DX	5404	7.3	66	1	2	5	9	15	22	42
TOTAL 0-19 YRS	1292	3.3	15	<1	1	2	3	7	10	23
20-34	3513	4.3	28	<1	1	3	5	9	13	25
35-49	1692	5.5	36	1	1	3	7	12	16	31
50-64	1832	6.8	48	1	2	5	8	14	19	34
65+	1901	9.4	94	2	2	7	11	18	27	53
GRAND TOTAL	10230	5.8	48	<1	1	3	7	12	17	34

683: Incision and excision of lesion of vulva and perineum (71.0-71.11; 71.2-71.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1287	2.6	10	<1	1	2	3	4	5	10
20-34	5331	2.4	6	<1	1	2	3	4	5	9
35-49	2297	2.5	4	<1	1	2	3	4	5	10
50-64	1000	2.9	6	<1	1	2	3	5	7	13
65+	455	4.2	16	1	2	3	5	8	11	25
2. MULTIPLE DX										
0-19 YRS	468	3.7	13	1	1	3	4	7	10	21
20-34	1776	4.0	19	1	1	3	5	7	10	22
35-49	1116	4.8	28	1	1	3	5	10	14	25
50-64	796	6.0	62	1	1	3	7	13	20	43
65+	726	8.9	102	2	2	5	11	20	28	58
TOT. SINGLE DX	10370	2.6	7	<1	1	2	3	4	6	11
" MULTIPLE DX	4882	5.2	43	1	1	3	6	11	16	35
TOTAL 0-19 YRS	1755	2.9	11	<1	1	2	3	5	7	13
20-34	7107	2.8	10	<1	1	2	3	5	6	15
35-49	3413	3.3	13	<1	1	2	4	6	9	20
50-64	1796	4.3	33	1	1	3	4	8	13	31
65+	1181	7.1	74	1	2	4	8	16	23	49
GRAND TOTAL	15252	3.4	20	<1	1	2	4	6	9	23

684: Vulvectomy (71.5-71.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	2.4	1	<1	1	2	3	4	4	5
20-34	76	4.3	28	1	1	3	5	9	13	33
35-49	100	8.6	75	1	2	6	11	19	21	49
50-64	124	8.9	103	2	2	6	11	18	25	46
65+	159	11.4	100	2	3	9	15	23	34	95
2. MULTIPLE DX										
0-19 YRS	11	4.2	11	<1	<1	4	6	10	11	11
20-34	43	7.4	48	1	1	5	11	16	19	35
35-49	96	11.6	123	2	2	8	15	27	33	57
50-64	140	15.9	195	2	4	11	22	34	44	70
65+	241	20.8	261	3	5	16	29	48	52	97
TOT. SINGLE DX	484	8.6	86	2	2	6	11	18	25	53
" MULTIPLE DX	531	16.4	218	2	3	12	23	39	50	71
TOTAL 0-19 YRS	36	3.0	5	<1	1	2	4	5	8	11
20-34	119	5.4	37	1	1	3	6	13	17	35
35-49	196	10.1	100	2	2	7	13	22	30	50
50-64	264	12.6	164	2	3	8	16	26	35	69
65+	400	17.1	218	3	4	12	23	42	51	98
GRAND TOTAL	1015	12.7	170	2	2	8	16	29	42	66

685: Miscellaneous operations on vulva and perineum (71.7-71.9)

TYPE OF PATIENT (1)	TOTAL PATIENT3 (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	238	2.0	2	<1	<1	1	3	4	5	8
20-34	454	2.9	3	<1	1	3	4	5	6	9
35-49	132	4.3	16	1	1	4	6	7	10	23
50-64	91	3.9	6	1	1	4	5	7	9	12
65+	26	5.8	17	1	1	5	8	12	14	14
2. MULTIPLE DX										
0-19 YRS	130	4.1	15	<1	1	3	5	10	13	18
20-34	286	4.4	40	1	2	3	5	7	11	22
35-49	127	5.9	18	1	2	5	8	11	12	27
50-64	119	7.0	46	1	2	5	9	13	17	38
65+	41	11.3	80	2	2	9	17	22	29	43
TOT. SINGLE DX	941	3.0	6	<1	1	2	4	6	7	12
" MULTIPLE DX	703	5.5	38	1	1	4	7	11	14	28
TOTAL 0-19 YRS	368	2.8	8	<1	1	2	3	6	9	14
20-34	740	3.5	18	<1	1	3	4	6	7	13
35-49	259	5.1	18	1	1	4	7	10	12	25
50-64	210	5.7	31	1	2	4	7	11	14	34
65+	67	9.2	62	1	2	7	13	18	24	41
GRAND TOTAL	**1644**	**4.1**	**21**	**<1**	**1**	**3**	**5**	**8**	**11**	**21**

686: Miscellaneous diagnostic and therapeutic procedures on female genital system (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	30	2.7	4	<1	1	2	4	5	6	10
20-34	64	2.3	3	<1	<1	2	3	5	6	9
35-49	29	2.9	5	<1	1	2	3	7	7	10
50-64	11	3.1	2	2	2	2	4	5	7	7
65+	9	5.0	13	1	1	4	7	11	12	12
2. MULTIPLE DX										
0-19 YRS	27	4.3	18	<1	1	2	6	9	12	20
20-34	93	5.2	62	1	1	2	6	10	14	53
35-49	47	5.2	76	1	1	3	7	10	12	59
50-64	23	9.8	121	1	1	6	10	31	36	41
65+	25	6.1	31	1	2	4	8	13	19	24
TOT. SINGLE DX	143	2.7	4	<1	<1	2	3	6	7	10
" MULTIPLE DX	215	5.7	63	1	1	3	7	11	16	47
TOTAL 0-19 YRS	57	3.5	11	<1	1	2	4	7	10	19
20-34	157	4.0	40	<1	1	2	4	8	11	37
35-49	76	4.3	50	1	1	2	5	9	11	48
50-64	34	7.6	92	1	2	4	8	21	32	41
65+	34	5.8	26	1	2	4	8	12	16	24
GRAND TOTAL	**358**	**4.5**	**42**	**<1**	**1**	**2**	**6**	**9**	**12**	**38**

687: Low forceps with and without episiotomy (72.0-72.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	23477	3.3	3	2	2	3	4	4	5	7
20-34	96910	3.4	3	2	2	3	4	5	5	7
35-49	3608	3.5	2	2	2	3	4	5	6	8
50-64	39	3.4	1	1	2	3	4	5	5	6
65+										
2. MULTIPLE DX										
0-19 YRS	11289	3.7	7	2	2	3	4	5	7	12
20-34	52340	3.9	6	2	2	4	4	5	6	11
35-49	3070	4.2	9	2	2	4	5	6	7	13
50-64	13	3.6	1	2	2	3	4	5	6	6
65+										
TOT. SINGLE DX	124034	3.4	3	2	2	3	4	5	5	7
" MULTIPLE DX	66712	3.9	6	2	2	4	4	5	6	12
TOTAL 0-19 YRS	34766	3.4	4	2	2	3	4	5	5	9
20-34	149250	3.6	4	2	2	3	4	5	6	9
35-49	6678	3.9	5	2	2	4	4	5	6	10
50-64	52	3.5	1	2	2	3	4	5	5	6
65+										
GRAND TOTAL	**190746**	**3.6**	**4**	**2**	**2**	**3**	**4**	**5**	**6**	**9**

688: Breech extraction (72.5-72.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	366	3.3	8	1	2	3	4	4	5	12
20-34	2514	3.3	8	1	2	3	4	4	5	8
35-49	156	3.4	1	2	2	3	4	5	5	7
50-64	1	2.0		2	2	2	2	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	533	3.3	5	1	1	3	4	5	7	13
20-34	3470	3.8	9	1	2	3	4	6	7	14
35-49	303	3.9	6	1	2	3	4	6	7	15
50-64	2	3.0	2	2	2	3	4	4	4	4
65+										
TOT. SINGLE DX	3037	3.3	8	1	2	3	4	4	5	8
" MULTIPLE DX	4308	3.7	9	1	2	3	4	6	7	14
TOTAL 0-19 YRS	899	3.3	6	1	2	3	4	5	6	12
20-34	5984	3.6	9	1	2	3	4	5	6	11
35-49	459	3.7	5	1	2	3	4	5	7	14
50-64	3	2.7	1	2	2	2	4	4	4	4
65+										
GRAND TOTAL	**7345**	**3.5**	**8**	**1**	**2**	**3**	**4**	**5**	**6**	**11**

689: Other extraction procedures to assist delivery (72.2-72.4; 72.7-72.9; 73.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2306	3.4	4	2	2	3	4	5	5	10
20-34	10769	3.5	2	2	2	3	4	5	5	7
35-49	473	3.5	2	2	2	3	4	5	6	8
50-64	3	3.3	2	2	2	3	4	5	5	5
65+										
2. MULTIPLE DX										
0-19 YRS	2390	3.8	5	2	2	3	4	5	7	11
20-34	11773	4.0	6	2	2	4	4	6	7	12
35-49	623	4.4	11	2	2	4	5	6	8	16
50-64	4	3.8		3	3	4	4	4	4	4
65+										
TOT. SINGLE DX	13551	3.5	2	2	2	3	4	5	5	8
" MULTIPLE DX	14790	3.9	6	2	2	4	4	6	7	12
TOTAL 0-19 YRS	4696	3.6	4	2	2	3	4	5	6	10
20-34	22542	3.7	4	2	2	3	4	5	6	10
35-49	1096	4.0	7	2	2	4	4	6	7	13
50-64	7	3.6	1	2	2	4	4	5	5	5
65+										
GRAND TOTAL	28341	3.7	4	2	2	3	4	5	6	10

690: Other procedures to assist delivery (73.0-73.1; 73.3-73.6; 73.91-73.92)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	13215	3.1	3	2	2	3	4	4	5	8
20-34	71188	3.2	4	1	2	3	4	4	5	7
35-49	3028	3.4	3	1	2	3	4	5	6	8
50-64	30	3.5	9	1	1	3	3	5	6	18
65+										
2. MULTIPLE DX										
0-19 YRS	6231	3.7	8	2	2	3	4	5	7	13
20-34	55698	3.9	7	2	2	4	4	6	7	12
35-49	5140	4.3	10	2	3	4	5	6	7	15
50-64	21	4.0	6	1	2	4	5	5	9	13
65+										
TOT. SINGLE DX	87461	3.2	4	1	2	3	4	4	5	7
" MULTIPLE DX	67090	3.9	8	2	2	4	4	6	7	13
TOTAL 0-19 YRS	19446	3.3	5	2	2	3	4	5	5	10
20-34	126886	3.5	6	2	2	3	4	5	6	10
35-49	8168	4.0	8	2	2	4	5	6	7	13
50-64	51	3.7	7	1	2	3	4	5	6	18
65+										
GRAND TOTAL	154551	3.5	6	2	2	3	4	5	6	10

691: Low cervical cesarean section (74.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7522	6.0	9	4	4	6	7	8	9	14
20-34	49750	6.0	6	4	4	6	7	8	8	12
35-49	2339	6.4	8	4	4	6	7	8	9	14
50-64	13	6.9	7	5	5	6	7	9	14	15
65+										
2. MULTIPLE DX										
0-19 YRS	11968	6.9	14	4	4	6	7	10	12	20
20-34	78343	6.7	13	4	4	6	7	9	11	21
35-49	6883	7.3	19	4	5	6	8	10	13	27
50-64	39	7.7	30	4	4	6	8	13	18	34
65+										
TOT. SINGLE DX	59624	6.0	6	4	4	6	7	8	8	13
" MULTIPLE DX	97233	6.7	14	4	4	6	7	9	11	22
TOTAL 0-19 YRS	19490	6.5	12	4	4	6	7	9	11	19
20-34	12809[illegible]	6.4	11	4	4	6	7	8	10	18
35-49	9222	7.1	16	4	5	6	8	9	12	26
50-64	52	7.5	24	4	4	6	7	13	17	34
65+										
GRAND TOTAL	156857	6.5	11	4	4	6	7	8	10	19

692: Other cesarean section (74.0; 74.2; 74.4; 74.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	981	5.9	4	4	4	6	7	8	9	14
20-34	5079	6.0	6	4	4	6	7	8	8	14
35-49	218	6.4	9	4	4	6	7	8	10	13
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	1125	7.2	21	4	4	6	8	10	12	23
20-34	6723	6.8	14	4	4	6	7	9	12	22
35-49	669	7.7	27	4	5	7	8	11	14	34
50-64	1	7.0		7	7	7	7	7	7	7
65+										
TOT. SINGLE DX	6278	6.0	6	4	4	6	7	8	8	14
" MULTIPLE DX	8518	6.9	16	4	4	6	7	9	12	23
TOTAL 0-19 YRS	2106	6.6	14	4	4	6	7	9	11	20
20-34	11802	6.4	11	4	4	6	7	8	10	19
35-49	887	7.4	23	4	4	7	8	10	13	32
50-64	1	7.0		7	7	7	7	7	7	7
65+										
GRAND TOTAL	14796	6.5	12	4	4	6	7	9	10	20

693: Other abdominal operation to remove embryo or fetus (74.3; 74.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	8	6.0	4	3	3	6	7	9	9	9
20-34	125	5.7	9	3	3	5	7	8	9	20
35-49	9	6.6	21	2	3	6	6	14	18	18
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	26	6.1	6	3	4	6	7	9	11	13
20-34	179	7.0	20	3	4	6	8	10	13	34
35-49	46	7.9	27	4	5	7	9	13	14	36
50-64	1	10.0		10	10	10	10	10	10	10
65+										
TOT. SINGLE DX	142	5.8	9	3	3	5	7	8	10	19
" MULTIPLE DX	252	7.1	20	3	4	6	8	10	13	36
TOTAL 0-19 YRS	34	6.1	5	3	4	6	7	9	10	13
20-34	304	6.4	16	3	4	6	7	9	11	27
35-49	55	7.7	25	3	4	6	9	13	15	35
50-64	1	10.0		10	10	10	10	10	10	10
65+										
GRAND TOTAL	**394**	**6.6**	**16**	**3**	**4**	**6**	**7**	**10**	**12**	**28**

694: Intra-amniotic injection for abortion (75.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2901	1.8	1	1	1	2	2	3	3	5
20-34	2870	1.8	2	1	1	2	2	3	3	6
35-49	240	1.9	1	1	1	2	2	3	4	6
50-64	4	1.8		1	1	2	2	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	830	2.1	13	1	1	2	2	3	4	11
20-34	945	2.4	9	1	1	2	3	4	5	17
35-49	136	2.8	5	1	1	2	3	5	7	12
50-64										
65+										
TOT. SINGLE DX	6015	1.8	2	1	1	2	2	3	3	5
" MULTIPLE DX	1911	2.3	11	1	1	2	2	4	5	16
TOTAL 0-19 YRS	3731	1.8	4	1	1	2	2	3	3	6
20-34	3815	2.0	4	1	1	2	2	3	4	8
35-49	376	2.2	3	1	1	2	2	4	5	10
50-64	4	1.8		1	1	2	2	2	2	2
65+										
GRAND TOTAL	**7926**	**1.9**	**4**	**1**	**1**	**2**	**2**	**3**	**4**	**8**

695: Diagnostic amniocentesis (75.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	210	4.1	34	<1	<1	2	4	9	12	21
20-34	1061	3.3	14	<1	<1	2	4	7	11	21
35-49	197	2.4	27	<1	<1	<1	2	6	7	18
50-64	1	3.0		3	3	3	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	107	5.6	30	1	1	4	7	12	15	30
20-34	787	4.6	33	<1	<1	3	6	10	14	29
35-49	497	1.9	13	<1	<1	<1	<1	3	7	18
50-64										
65+										
TOT. SINGLE DX	1469	3.3	19	<1	<1	2	4	7	11	21
" MULTIPLE DX	1391	3.7	28	<1	<1	1	5	9	12	26
TOTAL 0-19 YRS	317	4.6	33	<1	1	3	5	10	14	24
20-34	1848	3.8	23	<1	<1	2	5	9	12	23
35-49	694	2.0	17	<1	<1	<1	<1	4	7	18
50-64	1	3.0		3	3	3	3	3	3	3
65+										
GRAND TOTAL	**2860**	**3.5**	**23**	**<1**	**<1**	**1**	**4**	**8**	**12**	**22**

696: Intra-uterine procedures on fetus and amnion (75.2-75.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3331	2.5	3	<1	<1	2	3	4	5	7
20-34	14797	2.6	4	<1	<1	3	3	4	5	8
35-49	731	2.5	3	<1	<1	2	3	4	5	8
50-64	8	2.9	1	2	2	3	4	4	4	4
65+										
2. MULTIPLE DX										
0-19 YRS	1024	3.3	9	<1	1	3	4	5	7	11
20-34	5358	3.5	10	<1	1	3	4	5	7	13
35-49	433	3.7	24	<1	1	3	4	6	7	11
50-64	1	4.0		4	4	4	4	4	4	4
65+										
TOT. SINGLE DX	18867	2.6	4	<1	<1	3	3	4	5	8
" MULTIPLE DX	6816	3.5	10	<1	1	3	4	5	7	12
TOTAL 0-19 YRS	4355	2.7	4	<1	<1	3	3	4	5	9
20-34	20155	2.9	6	<1	<1	3	4	5	5	10
35-49	1164	2.9	11	<1	<1	3	4	5	6	10
50-64	9	3.0	1	2	2	3	4	4	4	4
65+										
GRAND TOTAL	**25683**	**2.8**	**6**	**<1**	**<1**	**3**	**4**	**5**	**5**	**10**

697: Miscellaneous obstetric procedures (73.8; 73.93-73.94; 73.99; 75.4-75.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	8155	3.0	7	1	2	3	3	4	5	6
20-34	39157	3.0	4	1	2	3	4	4	5	7
35-49	2139	3.1	2	1	2	3	4	4	5	7
50-64	13	2.8	3	1	1	3	3	5	7	7
65+										
2. MULTIPLE DX										
0-19 YRS	4920	3.5	5	2	2	3	4	5	6	11
20-34	24577	3.5	7	1	2	3	4	5	6	11
35-49	1887	3.8	5	2	2	3	4	5	7	14
50-64	19	6.0	62	1	2	4	6	9	25	37
65+										
TOT. SINGLE DX	49464	3.0	4	1	2	3	4	4	5	7
" MULTIPLE DX	31403	3.5	7	1	2	3	4	5	6	11
TOTAL 0-19 YRS	13075	3.2	6	1	2	3	4	4	5	9
20-34	63734	3.2	5	1	2	3	4	5	5	9
35-49	4026	3.4	4	1	2	3	4	5	6	12
50-64	32	4.7	39	1	1	3	5	7	10	37
65+										
GRAND TOTAL	80867	3.2	5	1	2	3	4	5	5	9

698: Excision of facial bone (76.11; 76.2-76.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	196	3.1	4	<1	1	2	4	5	7	12
20-34	284	3.6	10	1	2	3	4	6	9	17
35-49	170	4.3	17	1	2	3	4	10	14	20
50-64	216	7.0	76	1	2	4	9	15	23	49
65+	142	7.5	100	1	2	4	9	16	24	59
2. MULTIPLE DX										
0-19 YRS	87	4.2	13	1	2	4	5	7	8	25
20-34	187	5.6	52	2	2	3	6	10	19	43
35-49	209	6.5	105	1	2	3	6	16	33	99+
50-64	402	9.7	159	2	2	4	12	26	38	85
65+	304	11.5	127	2	2	8	16	25	37	79
TOT. SINGLE DX	1008	4.9	40	1	2	3	5	10	15	32
" MULTIPLE DX	1189	8.5	120	2	2	4	10	21	34	77
TOTAL 0-19 YRS	283	3.4	7	1	1	3	4	6	7	12
20-34	471	4.4	27	1	2	3	4	8	12	28
35-49	379	5.5	66	1	2	3	6	13	19	74
50-64	618	8.8	132	2	2	4	11	22	34	72
65+	446	10.2	121	2	2	6	14	23	33	64
GRAND TOTAL	2197	6.9	86	1	2	3	8	17	25	60

699: Repair and plastic operations on facial bones (76.4-76.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	970	4.0	3	2	3	4	5	6	6	10
20-34	1523	4.1	12	2	2	4	5	6	7	13
35-49	478	3.8	5	1	2	3	4	6	7	11
50-64	196	4.8	28	1	2	3	5	8	12	28
65+	41	8.0	56	1	2	5	9	19	24	35
2. MULTIPLE DX										
0-19 YRS	671	4.6	7	2	3	4	5	7	9	18
20-34	911	4.7	13	2	3	4	5	7	9	19
35-49	305	6.0	64	2	2	4	6	10	16	54
50-64	177	9.0	130	2	2	5	10	22	35	96
65+	72	14.7	277	2	3	8	17	36	54	85
TOT. SINGLE DX	3208	4.1	10	2	2	4	5	6	7	15
" MULTIPLE DX	2136	5.6	41	2	3	4	6	9	14	40
TOTAL 0-19 YRS	1641	4.3	5	2	3	4	5	6	7	15
20-34	2434	4.4	13	2	2	4	5	6	8	16
35-49	783	4.7	29	2	2	4	5	7	9	29
50-64	373	6.8	80	2	2	4	7	15	24	65
65+	113	12.3	206	2	3	7	16	27	44	76
GRAND TOTAL	5344	4.7	23	2	2	4	5	7	9	25

700: Closed reduction of maxillofacial fractures (76.70; 76.71; 76.73; 76.75; 76.78)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1091	2.9	4	1	1	2	4	5	6	10
20-34	1494	3.4	8	1	1	3	4	6	8	14
35-49	303	3.8	11	1	1	3	5	7	9	25
50-64	117	3.9	8	1	1	3	5	8	10	13
65+	34	6.2	56	1	2	4	7	12	17	43
2. MULTIPLE DX										
0-19 YRS	1159	5.5	57	1	2	4	6	10	14	51
20-34	1605	6.1	50	1	2	4	7	12	16	41
35-49	488	7.7	65	2	2	5	10	16	20	41
50-64	197	8.8	68	2	2	6	11	17	24	53
65+	114	11.9	156	2	2	8	16	26	37	93
TOT. SINGLE DX	3039	3.3	7	1	1	3	4	6	8	13
" MULTIPLE DX	3563	6.5	60	1	2	4	7	13	18	47
TOTAL 0-19 YRS	2250	4.3	33	1	1	3	5	7	11	30
20-34	3099	4.8	32	1	1	3	5	9	13	33
35-49	791	6.2	48	1	2	4	7	12	18	38
50-64	314	6.9	51	1	2	5	9	14	20	48
65+	148	10.6	138	2	2	7	13	25	36	90
GRAND TOTAL	6602	5.0	39	1	1	3	6	10	14	36

701: Open reduction of maxillofacial fractures (76.72; 76.74; 76.76-76.77; 76.79)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	851	3.8	7	1	2	3	5	7	9	14
20-34	1994	3.9	9	1	1	3	5	7	9	17
35-49	712	4.4	14	1	2	3	5	8	11	21
50-64	269	4.2	11	1	2	3	5	8	11	20
65+	105	6.9	35	1	2	5	8	14	20	31
2. MULTIPLE DX										
0-19 YRS	1136	7.9	80	2	2	5	9	15	23	56
20-34	2581	7.6	74	2	2	5	9	14	21	52
35-49	1033	8.3	66	2	2	6	10	17	24	44
50-64	497	9.7	102	2	3	7	12	19	30	77
65+	267	13.4	137	3	4	10	15	30	39	59
TOT. SINGLE DX	3931	4.1	10	1	2	3	5	7	10	18
" MULTIPLE DX	5514	8.3	81	2	2	6	10	16	24	54
TOTAL 0-19 YRS	198[illegible]	6.2	53	2	2	4	7	12	17	43
20-34	4[illegible]	6.0	49	1	2	4	7	11	16	40
35-49	1745	6.7	48	1	2	5	8	13	19	34
50-64	766	7.8	77	2	2	5	9	15	22	60
65+	372	11.6	117	2	3	8	14	25	34	53
GRAND TOTAL	9445	6.5	56	1	2	4	8	13	19	45

702: Miscellaneous maxillofacial surgery (76.0; 76.91-76.95; 76.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	70	3.8	11	1	1	3	5	7	10	21
20-34	134	4.2	10	<1	1	3	5	8	9	18
35-49	87	4.7	12	<1	1	4	5	10	12	16
50-64	57	5.6	15	1	2	5	7	11	12	21
65+	22	5.7	27	<1	1	4	8	16	17	18
2. MULTIPLE DX										
0-19 YRS	55	6.2	31	1	2	5	7	12	22	26
20-34	94	7.0	44	1	2	5	9	15	23	33
35-49	83	7.7	116	2	2	6	8	12	20	73
50-64	61	7.0	52	1	2	5	8	14	19	39
65+	38	12.8	333	1	2	7	12	31	48	99
TOT. SINGLE DX	370	4.5	13	<1	1	4	6	9	12	18
" MULTIPLE DX	331	7.7	97	1	2	5	8	15	24	45
TOTAL 0-19 YRS	125	4.8	21	1	1	4	6	8	13	25
20-34	228	5.4	26	<1	1	4	7	9	15	26
35-49	170	6.2	64	1	2	5	7	11	14	40
50-64	118	6.4	34	1	2	5	7	13	15	37
65+	60	10.2	231	1	1	6	11	20	36	95
GRAND TOTAL	701	6.0	55	1	1	4	7	11	16	37

703: Incision and division of bones except facial (77.0-77.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2042	6.4	40	2	2	5	7	12	19	32
20-34	2246	4.5	19	1	2	3	5	8	11	24
35-49	1435	5.7	31	2	2	4	6	11	16	30
50-64	1399	7.2	40	2	2	6	9	13	18	33
65+	559	11.0	102	2	3	8	14	22	31	59
2. MULTIPLE DX										
0-19 YRS	1184	8.0	74	2	2	5	9	16	25	50
20-34	2253	5.5	41	2	2	4	6	10	15	40
35-49	1783	6.2	48	2	2	4	7	12	17	39
50-64	1910	8.4	73	2	2	6	10	17	24	48
65+	941	14.8	204	2	3	10	19	32	45	93
TOT. SINGLE DX	7681	6.2	40	2	2	4	7	12	17	34
" MULTIPLE DX	8071	7.8	82	2	2	5	9	16	25	52
TOTAL 0-19 YRS	3226	7.0	54	2	2	5	8	14	22	43
20-34	4499	5.0	31	2	2	4	5	9	13	33
35-49	3218	5.9	41	2	2	4	6	11	16	34
50-64	3309	7.9	59	2	2	6	9	15	22	41
65+	1500	13.4	170	2	3	9	17	29	41	82
GRAND TOTAL	15752	7.0	62	2	2	5	8	14	22	45

704: Bunionectomy (77.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1036	4.3	13	2	2	4	5	6	7	12
20-34	2188	4.2	4	2	2	4	5	6	8	12
35-49	1985	4.6	6	2	3	4	5	7	8	13
50-64	2647	5.0	8	2	3	4	6	8	9	14
65+	934	5.5	11	2	3	5	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	1150	4.6	8	2	3	4	5	7	8	13
20-34	3838	4.7	10	2	2	4	5	7	9	15
35-49	4239	5.2	13	2	3	4	6	8	10	18
50-64	7332	5.7	16	2	3	5	7	9	11	20
65+	3516	6.8	34	3	3	5	8	11	15	33
TOT. SINGLE DX	8790	4.7	8	2	2	4	6	7	9	13
" MULTIPLE DX	20075	5.5	17	2	3	5	6	9	11	21
TOTAL 0-19 YRS	2186	4.4	10	2	2	4	5	6	8	13
20-34	6026	4.5	8	2	2	4	5	7	8	14
35-49	6224	5.0	11	2	3	4	6	8	9	16
50-64	9979	5.5	14	2	3	5	6	9	11	18
65+	4450	6.5	30	2	3	5	7	11	14	30
GRAND TOTAL	28865	5.3	15	2	3	5	6	8	10	19

705: Excision of bone except facial (77.4; 77.6-77.9; 79.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6230	4.6	26	1	2	3	5	8	12	28
20-34	8111	5.0	33	1	2	4	5	9	13	33
35-49	5454	5.5	36	1	2	4	6	10	14	33
50-64	4608	6.0	44	1	2	4	7	12	17	35
65+	2095	8.3	83	2	2	5	10	18	24	48
2. MULTIPLE DX										
0-19 YRS	2765	8.8	141	1	2	4	9	23	36	73
20-34	5710	8.7	145	2	2	5	8	20	36	80
35-49	4741	8.6	131	2	2	5	9	19	31	70
50-64	5846	10.0	134	2	2	6	12	24	34	64
65+	4156	15.4	224	2	3	11	21	36	49	92
TOT. SINGLE DX	26498	5.4	39	1	2	4	6	10	15	34
" MULTIPLE DX	23218	10.2	159	2	2	5	12	25	38	75
TOTAL 0-19 YRS	8995	5.9	65	1	2	4	6	11	20	49
20-34	13821	6.5	83	1	2	4	6	12	22	60
35-49	10195	6.9	83	2	2	4	7	14	22	54
50-64	10454	8.3	98	2	2	5	9	18	28	54
65+	6251	13.0	188	2	2	8	17	30	42	80
GRAND TOTAL	**49716**	**7.7**	**101**	**2**	**2**	**4**	**8**	**17**	**28**	**60**

706: Repair and plastic operation on bone except facial (78.0-78.5; 78.7-78.9, 79.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2116	6.8	48	2	2	5	7	13	21	37
20-34	2042	6.0	36	2	2	4	7	11	15	29
35-49	835	7.4	66	1	2	5	9	14	20	44
50-64	761	9.7	56	2	3	8	13	18	22	42
65+	1133	16.3	108	4	6	15	20	28	35	59
2. MULTIPLE DX										
0-19 YRS	833	11.0	178	2	2	6	12	26	40	69
20-34	1017	10.4	171	2	2	6	11	25	45	88
35-49	583	12.0	181	2	3	8	14	28	42	90
50-64	790	15.7	212	3	3	12	21	36	52	99+
65+	1852	21.3	186	6	9	18	27	40	50	99
TOT. SINGLE DX	6887	8.5	70	2	2	6	11	18	24	43
" MULTIPLE DX	5075	15.5	207	2	3	11	21	35	47	92
TOTAL 0-19 YRS	2949	8.0	88	2	2	5	8	17	26	52
20-34	3059	7.4	85	2	2	5	8	14	23	61
35-49	1418	9.3	118	2	2	6	10	19	29	68
50-64	1551	12.8	144	2	3	9	16	26	39	89
65+	2985	19.4	162	5	7	16	24	36	44	86
GRAND TOTAL	**11962**	**11.5**	**140**	**2**	**2**	**7**	**15**	**26**	**36**	**70**

707: Removal of internal fixation device (76.97; 78.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4395	3.2	23	<1	1	2	3	5	7	22
20-34	6218	3.1	13	<1	1	2	3	5	7	17
35-49	2753	3.6	22	<1	1	2	4	6	9	24
50-64	2631	4.5	35	1	1	3	5	9	14	32
65+	2044	7.5	77	1	2	4	9	17	23	43
2. MULTIPLE DX										
0-19 YRS	1052	5.5	57	1	1	3	5	12	20	43
20-34	1730	6.5	86	1	2	3	7	14	23	62
35-49	1060	6.9	85	1	2	4	8	15	23	57
50-64	1364	9.0	119	1	2	5	12	20	31	59
65+	2121	15.8	214	2	3	12	21	35	49	83
TOT. SINGLE DX	18041	3.9	29	<1	1	3	4	7	11	26
" MULTIPLE DX	7327	9.6	142	1	2	5	12	23	35	66
TOTAL 0-19 YRS	5447	3.6	30	<1	1	2	4	6	9	29
20-34	7948	3.8	30	1	1	2	4	7	11	29
35-49	3813	4.5	41	1	1	3	4	9	14	36
50-64	3995	6.0	68	1	2	3	6	14	20	48
65+	4165	11.7	164	2	2	7	16	27	39	71
GRAND TOTAL	**25368**	**5.5**	**68**	**1**	**1**	**3**	**5**	**13**	**20**	**47**

708: Closed reduction of fracture of femur with internal fixation (79.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	486	21.1	232	3	4	19	30	40	48	74
20-34	134	20.2	282	5	6	14	25	49	62	99+
35-49	160	14.2	98	5	6	12	17	27	43	94
50-64	465	14.8	81	5	7	13	17	27	34	66
65+	1859	18.0	91	7	9	16	21	29	37	63
2. MULTIPLE DX										
0-19 YRS	379	27.9	323	6	8	25	39	51	63	97
20-34	289	27.6	338	8	10	22	40	54	68	97
35-49	170	25.0	339	6	7	19	34	56	69	98
50-64	593	22.3	238	8	9	17	27	47	60	99+
65+	3474	22.7	182	9	11	19	27	40	53	94
TOT. SINGLE DX	3104	17.9	124	6	7	15	22	32	41	70
" MULTIPLE DX	4905	23.4	217	8	10	19	29	45	57	98
TOTAL 0-19 YRS	865	24.1	283	3	6	21	34	46	57	80
20-34	423	25.2	331	6	8	19	37	53	66	99+
35-49	330	19.8	251	6	7	14	25	47	60	99+
50-64	1058	19.0	182	6	8	15	23	38	53	99+
65+	5333	21.0	155	8	10	18	25	36	48	86
GRAND TOTAL	**8009**	**21.3**	**188**	**7**	**9**	**17**	**26**	**40**	**52**	**91**

709: Open reduction of fracture of femur with internal fixation (79.35; 79.55)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	824	13.1	96	4	5	11	16	24	30	50
20-34	775	15.5	127	5	6	12	18	28	36	63
35-49	585	14.1	101	5	6	12	16	23	33	63
50-64	1785	15.5	84	6	7	14	18	25	31	58
65+	8438	18.8	92	8	10	17	22	29	36	64
2. MULTIPLE DX										
0-19 YRS	1039	21.9	251	6	8	17	27	44	59	99+
20-34	1403	23.5	259	7	9	19	29	49	64	99+
35-49	892	23.3	248	7	9	19	30	47	62	99+
50-64	2664	22.0	202	8	10	18	27	41	55	99
65+	17562	23.3	177	10	12	20	28	41	53	98
TOT. SINGLE DX	12407	17.5	97	7	8	16	21	28	35	62
" MULTIPLE DX	23560	23.1	191	9	11	20	28	42	55	99+
TOTAL 0-19 YRS	1863	18.0	201	4	6	14	22	35	49	92
20-34	2178	20.7	227	6	8	17	26	42	57	99+
35-49	1477	19.7	210	6	7	15	24	40	56	99+
50-64	4449	19.4	165	7	8	16	23	35	47	86
65+	26000	21.8	154	9	11	19	26	37	48	90
GRAND TOTAL	**35967**	**21.2**	**166**	**8**	**10**	**18**	**25**	**37**	**49**	**91**

710: Reduction of fracture of femur without internal fixation (79.05; 79.25; 79.45)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1289	13.6	164	1	[illegible]	9	21	31	37	54
20-34	129	20.1	359	2	3	13	32	49	61	70
35-49	75	19.0	360	1	2	11	26	52	68	93
50-64	149	16.6	216	3	4	12	20	39	52	66
65+	414	20.9	265	5	6	17	25	39	59	88
2. MULTIPLE DX										
0-19 YRS	672	21.4	297	2	3	18	30	45	57	87
20-34	329	28.7	412	4	6	25	44	61	74	99+
35-49	150	28.0	407	4	5	22	44	59	79	99+
50-64	194	28.7	441	5	8	21	41	63	73	92
65+	717	25.4	317	6	8	20	34	54	67	99+
TOT. SINGLE DX	2056	15.9	217	2	2	12	22	35	46	73
" MULTIPLE DX	2062	25.1	351	4	5	20	35	54	68	99+
TOTAL 0-19 YRS	1961	16.3	223	2	2	12	24	36	45	70
20-34	458	26.3	411	3	4	22	42	58	71	99+
35-49	225	25.0	408	2	4	19	39	56	73	99+
50-64	343	23.4	378	3	5	17	35	57	66	83
65+	1131	23.7	302	5	7	19	31	49	64	97
GRAND TOTAL	**4118**	**20.5**	**305**	**2**	**3**	**16**	**29**	**46**	**59**	**90**

711: Closed reduction of fracture with internal fixation, except maxillofacial and femur (79.10-79.14; 79.16-79.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1736	5.6	42	1	1	3	6	15	20	29
20-34	1697	4.4	24	1	1	3	5	9	12	27
35-49	1103	5.0	29	1	1	3	6	10	14	31
50-64	1247	5.5	53	1	1	3	6	11	16	41
65+	994	7.7	73	1	2	5	10	17	25	40
2. MULTIPLE DX										
0-19 YRS	777	11.4	171	1	2	6	15	26	43	68
20-34	1050	10.4	182	1	2	6	11	25	40	82
35-49	692	10.7	194	1	2	6	12	25	44	86
50-64	885	11.8	200	2	2	7	14	29	45	82
65+	983	14.6	199	2	3	10	20	31	48	80
TOT. SINGLE DX	6777	5.5	43	1	1	3	6	12	18	32
" MULTIPLE DX	4387	11.8	192	1	2	7	15	27	44	82
TOTAL 0-19 YRS	2513	7.4	89	1	1	4	9	19	25	53
20-34	2747	6.7	93	1	1	4	7	14	23	56
35-49	1795	7.2	100	1	1	4	8	15	25	66
50-64	2132	8.1	123	1	1	4	9	18	29	66
65+	1977	11.2	147	1	2	7	15	25	34	66
GRAND TOTAL	**11164**	**8.0**	**111**	**1**	**1**	**4**	**9**	**19**	**27**	**62**

712: Open reduction of fracture with internal fixation, except maxillofacial and femur (79.30-79.34; 79.36-79.39; 79.50-79.54; 79.56-79.59)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7062	4.0	15	1	1	3	5	7	10	18
20-34	9006	4.9	19	1	2	4	6	9	12	22
35-49	4981	6.1	25	2	2	5	7	11	14	27
50-64	4503	7.4	33	2	3	6	9	14	17	29
65+	2888	10.6	79	2	3	8	14	20	25	43
2. MULTIPLE DX										
0-19 YRS	3552	7.9	101	1	2	5	9	17	27	60
20-34	6608	9.3	125	1	2	6	10	20	32	72
35-49	3868	10.1	132	2	2	7	11	21	34	71
50-64	4274	11.8	139	2	3	8	14	24	35	75
65+	3927	16.6	181	3	5	13	21	33	45	74
TOT. SINGLE DX	28440	5.9	31	1	2	4	7	11	15	28
" MULTIPLE DX	22229	11.0	143	2	2	7	13	24	36	71
TOTAL 0-19 YRS	10614	5.3	47	1	1	4	6	10	15	40
20-34	15614	6.8	69	1	2	5	8	13	20	50
35-49	8849	7.8	76	2	2	5	9	15	22	53
50-64	8777	9.5	89	2	3	7	11	18	26	59
65+	6815	14.1	147	3	4	11	18	28	38	69
GRAND TOTAL	**50669**	**8.1**	**87**	**1**	**2**	**5**	**9**	**17**	**25**	**54**

713: Other reduction of fracture without internal fixation, except maxillofacial and femur (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	17966	2.8	13	1	1	2	3	5	8	19
20-34	5472	4.2	22	1	1	3	5	8	11	25
35-49	3566	4.6	27	1	1	3	6	9	12	25
50-64	4411	4.8	29	1	1	3	6	10	13	25
65+	4087	5.7	40	1	1	4	7	13	17	32
2. MULTIPLE DX										
0-19 YRS	5491	6.2	82	1	1	3	7	14	23	53
20-34	4379	8.7	134	1	1	5	10	19	34	71
35-49	2857	8.8	113	1	2	5	10	19	29	60
50-64	3840	9.3	124	1	2	6	11	20	30	64
65+	5527	11.1	124	2	2	8	14	24	33	68
TOT. SINGLE DX	35502	3.8	22	1	1	2	4	8	12	23
" MULTIPLE DX	22094	8.8	117	1	1	5	11	20	30	64
TOTAL 0-19 YRS	23457	3.6	32	1	1	2	4	7	12	27
20-34	9851	6.2	77	1	1	4	7	12	20	55
35-49	6423	6.5	70	1	1	4	7	13	20	48
50-64	8251	6.9	78	1	1	4	8	14	21	49
65+	9614	8.8	96	1	2	6	11	20	28	56
GRAND TOTAL	**57596**	**5.7**	**65**	**1**	**1**	**3**	**6**	**13**	**19**	**44**

714: Closed reduction of dislocation (79.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1884	4.2	31	<1	1	2	5	11	16	26
20-34	1411	3.5	22	<1	1	2	4	7	12	24
35-49	725	3.8	23	<1	1	2	4	9	11	23
50-64	824	4.5	41	<1	1	2	5	11	14	27
65+	939	5.7	57	1	1	3	6	14	20	41
2. MULTIPLE DX										
0-19 YRS	763	7.9	112	1	1	4	9	21	28	52
20-34	1060	9.3	142	1	1	5	11	23	37	61
35-49	607	9.6	162	1	1	5	11	25	41	58
50-64	807	10.0	162	1	1	5	12	26	39	70
65+	1213	11.1	168	1	1	7	14	26	35	72
TOT. SINGLE DX	5783	4.3	34	<1	1	2	5	10	15	28
" MULTIPLE DX	4450	9.7	151	1	1	5	12	24	35	65
TOTAL 0-19 YRS	2647	5.2	57	<1	1	2	6	13	20	39
20-34	2471	6.0	82	<1	1	3	6	14	23	51
35-49	1332	6.4	95	<1	1	3	7	15	25	53
50-64	1631	7.2	108	1	1	4	8	17	27	60
65+	2152	8.7	127	1	1	5	11	21	29	62
GRAND TOTAL	**10233**	**6.6**	**92**	**<1**	**1**	**3**	**8**	**16**	**25**	**52**

715: Open reduction of dislocation (79.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	972	4.4	31	1	1	3	5	7	12	24
20-34	1582	4.2	14	1	2	4	5	7	9	17
35-49	604	5.2	19	1	2	4	6	9	12	26
50-64	448	7.3	50	2	2	5	9	14	19	44
65+	366	13.4	90	2	3	12	18	24	33	44
2. MULTIPLE DX										
0-19 YRS	374	8.3	82	1	2	5	10	20	25	59
20-34	629	8.1	98	2	2	5	9	17	27	56
35-49	352	9.1	118	2	2	6	10	19	27	68
50-64	361	11.3	121	2	3	8	14	25	34	65
65+	477	19.5	211	4	5	16	24	37	50	80
TOT. SINGLE DX	3972	5.6	37	1	2	4	6	11	17	32
" MULTIPLE DX	2193	11.3	147	2	2	7	14	25	35	67
TOTAL 0-19 YRS	1346	5.5	48	1	1	4	6	11	19	32
20-34	2211	5.3	41	1	2	4	6	9	14	35
35-49	956	6.6	59	1	2	5	7	12	19	48
50-64	809	9.1	86	2	2	6	11	18	26	60
65+	843	16.9	168	3	4	14	21	34	42	67
GRAND TOTAL	**6165**	**7.6**	**83**	**1**	**2**	**5**	**8**	**17**	**24**	**52**

716: Arthrotomy and division of joint capsule (80.0-80.1; 80.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3910	4.7	19	1	2	4	5	8	11	24
20-34	4431	4.5	14	1	2	4	5	8	10	21
35-49	2112	5.2	28	2	2	4	6	10	14	27
50-64	1434	7.2	62	1	2	5	8	15	21	41
65+	753	13.0	167	2	2	8	18	28	41	72
2. MULTIPLE DX										
0-19 YRS	1961	6.6	53	2	2	4	7	13	21	41
20-34	2950	6.2	51	2	2	4	7	11	17	43
35-49	1687	7.6	77	2	2	5	8	15	24	52
50-64	1636	10.8	153	2	3	6	12	25	37	76
65+	1252	19.4	295	3	4	14	26	43	58	92
TOT. SINGLE DX	12640	5.5	36	1	2	4	6	10	15	34
" MULTIPLE DX	9486	9.1	124	2	2	5	9	21	31	65
TOTAL 0-19 YRS	5871	5.3	31	1	2	4	6	9	15	32
20-34	7381	5.2	29	1	2	4	6	9	12	30
35-49	3799	6.3	51	2	2	4	7	12	18	44
50-64	3070	9.1	114	2	2	6	10	20	30	59
65+	2005	17.0	256	2	3	12	23	39	53	85
GRAND TOTAL	**22126**	**7.0**	**77**	**2**	**2**	**4**	**7**	**14**	**23**	**51**

717: Excision of intervertebral disc (80.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	531	10.7	34	4	5	9	12	19	23	33
20-34	10202	11.2	36	5	6	10	14	19	23	32
35-49	17308	11.7	36	5	6	10	14	19	23	32
50-64	9248	12.7	44	5	6	11	16	21	25	35
65+	1719	15.4	76	6	8	13	19	26	31	47
2. MULTIPLE DX										
0-19 YRS	112	16.5	233	5	6	13	20	36	82	99+
20-34	2732	14.4	82	5	6	12	18	25	31	53
35-49	6263	14.7	77	6	7	12	18	25	31	47
50-64	6109	16.2	95	6	7	14	20	28	34	58
65+	2238	20.9	159	8	9	18	26	37	47	71
TOT. SINGLE DX	39008	12.0	41	5	6	10	15	20	24	34
" MULTIPLE DX	17454	16.0	100	6	7	13	20	28	34	58
TOTAL 0-19 YRS	643	11.7	73	4	5	10	14	21	27	83
20-34	12934	11.9	48	5	6	10	14	20	25	37
35-49	23571	12.5	49	5	6	11	15	21	25	38
50-64	15357	14.1	67	6	7	12	17	24	29	45
65+	3957	18.5	130	7	8	16	23	32	41	66
GRAND TOTAL	**56462**	**13.2**	**62**	**5**	**6**	**11**	**16**	**23**	**28**	**43**

718: Excision of semilunar cartilage of knee joint (80.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6937	4.5	6	2	3	4	5	7	8	11
20-34	14613	4.7	5	2	3	4	5	7	8	12
35-49	7096	5.0	7	2	3	5	6	8	9	14
50-64	3747	5.6	9	2	3	5	7	9	11	17
65+	626	6.6	15	2	3	6	8	11	14	22
2. MULTIPLE DX										
0-19 YRS	3055	5.2	10	2	3	5	6	8	9	17
20-34	7411	5.4	14	2	3	5	6	8	11	20
35-49	4425	6.1	21	2	3	5	7	10	14	24
50-64	4192	6.8	25	2	3	6	8	11	15	27
65+	1095	9.0	57	3	3	7	10	17	24	41
TOT. SINGLE DX	33019	4.9	7	2	3	4	6	7	9	14
" MULTIPLE DX	20178	6.0	20	2	3	5	7	10	13	25
TOTAL 0-19 YRS	9992	4.7	7	2	3	4	5	7	8	13
20-34	22024	4.9	8	2	3	4	6	7	9	15
35-49	11521	5.4	13	2	3	5	6	8	11	19
50-64	7939	6.3	18	2	3	5	7	10	13	23
65+	1721	8.1	43	3	3	6	9	15	20	37
GRAND TOTAL	**53197**	**5.3**	**12**	**2**	**3**	**5**	**6**	**8**	**10**	**18**

719: Miscellaneous excisions of joint structures (80.2-80.3; 80.7-80.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5229	3.3	12	<1	1	2	4	6	7	15
20-34	7604	3.4	11	<1	1	3	4	6	8	16
35-49	3868	3.9	17	<1	1	3	4	7	10	21
50-64	2622	4.4	22	1	1	3	5	8	13	25
65+	851	6.3	70	1	1	3	7	14	22	36
2. MULTIPLE DX										
0-19 YRS	2081	4.1	28	1	1	3	5	7	10	25
20-34	4127	4.4	24	1	1	3	5	8	12	26
35-49	2863	5.5	42	1	1	4	6	11	16	37
50-64	2758	7.0	67	1	2	4	8	15	23	47
65+	1237	10.2	117	2	2	6	13	24	32	55
TOT. SINGLE DX	20174	3.7	17	<1	1	3	4	7	9	21
" MULTIPLE DX	13066	5.7	50	1	1	4	6	12	18	39
TOTAL 0-19 YRS	7310	3.5	17	<1	1	3	4	6	8	17
20-34	11731	3.8	16	1	1	3	4	7	9	20
35-49	6731	4.5	28	1	1	3	5	8	13	28
50-64	5380	5.7	47	1	2	4	6	12	18	39
65+	2088	8.6	101	1	2	5	10	21	28	51
GRAND TOTAL	**33240**	**4.5**	**31**	**1**	**1**	**3**	**5**	**8**	**13**	**29**

720: Spinal fusion (81.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	864	14.8	51	7	8	13	18	24	29	41
20-34	1121	13.8	88	5	6	11	16	23	30	62
35-49	1562	11.9	49	5	5	10	14	19	25	43
50-64	913	12.0	54	4	5	10	15	20	26	36
65+	98	13.8	61	5	6	11	19	24	29	40
2. MULTIPLE DX										
0-19 YRS	449	21.2	234	6	8	17	27	49	74	99+
20-34	810	20.1	268	6	8	15	25	48	75	99+
35-49	1171	15.8	122	6	7	13	18	29	41	99+
50-64	849	18.4	168	6	7	15	23	36	50	99+
65+	230	22.8	228	6	8	20	31	52	67	99+
TOT. SINGLE DX	4558	13.0	62	5	6	11	16	21	27	45
" MULTIPLE DX	3509	18.6	193	6	7	15	23	39	56	99+
TOTAL 0-19 YRS	1313	17.0	123	7	8	15	19	31	42	99+
20-34	1931	16.4	173	6	7	12	19	32	49	99+
35-49	2733	13.6	84	5	6	11	16	23	32	67
50-64	1762	15.0	119	5	6	12	18	28	37	82
65+	328	20.1	194	6	7	16	27	43	55	99+
GRAND TOTAL	**8067**	**15.4**	**127**	**5**	**6**	**12**	**18**	**29**	**40**	**99+**

721: Arthrodesis and stabilization of joint (81.1-81.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	710	4.8	20	1	2	4	6	8	11	16
20-34	1369	5.1	13	2	2	4	6	9	11	17
35-49	1192	5.8	27	1	2	5	7	11	13	22
50-64	1400	5.9	32	2	2	4	7	12	16	30
65+	680	7.8	71	2	2	5	10	17	24	43
2. MULTIPLE DX										
0-19 YRS	506	5.8	19	2	2	5	7	11	15	26
20-34	997	6.4	44	2	2	5	8	11	15	36
35-49	886	7.3	47	2	2	5	9	14	19	36
50-64	1346	8.1	63	2	2	5	10	16	24	44
65+	870	10.7	102	2	2	7	15	24	29	50
TOT. SINGLE DX	5351	5.7	30	2	2	4	7	11	15	27
" MULTIPLE DX	4605	7.8	61	2	2	5	9	16	23	42
TOTAL 0-19 YRS	1216	5.2	20	1	2	4	6	10	12	21
20-34	2366	5.6	26	2	2	5	7	10	13	25
35-49	2078	5.4	36	2	2	5	8	12	16	30
50-64	2746	6.9	48	2	2	5	8	14	19	38
65+	1550	9.4	91	2	2	6	12	21	27	49
GRAND TOTAL	**9956**	**6.7**	**45**	**2**	**2**	**5**	**8**	**13**	**18**	**35**

722: Total hip replacement (81.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	26	14.7	21	10	10	13	16	23	25	27
20-34	277	15.9	103	7	9	14	17	23	32	64
35-49	727	15.4	49	8	9	14	17	23	29	46
50-64	2937	16.2	45	9	10	15	19	24	28	41
65+	4922	17.8	55	10	11	16	20	26	31	46
2. MULTIPLE DX										
0-19 YRS	38	17.8	120	6	9	14	21	35	42	53
20-34	258	17.9	146	8	9	15	20	30	50	94
35-49	692	18.3	113	8	10	16	21	30	40	63
50-64	2621	19.5	105	9	11	17	23	32	41	63
65+	6045	22.7	145	11	12	19	26	38	49	81
TOT. SINGLE DX	8889	17.0	54	9	10	16	19	25	30	45
" MULTIPLE DX	9654	21.4	135	10	11	18	25	36	46	77
TOTAL 0-19 YRS	64	16.6	82	8	9	14	19	27	38	52
20-34	535	16.8	124	7	9	15	18	26	37	84
35-49	1419	16.8	82	8	9	15	19	27	34	58
50-64	5558	17.8	76	9	10	16	20	28	35	53
65+	10967	20.5	111	10	12	18	23	33	41	70
GRAND TOTAL	**18543**	**19.3**	**101**	**9**	**11**	**17**	**22**	**31**	**39**	**64**

723: Other arthroplasty of hip (81.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	107	10.9	61	3	3	8	16	23	26	39
20-34	112	14.3	101	3	5	13	17	21	25	66
35-49	176	14.2	69	6	8	13	17	20	24	44
50-64	984	15.9	51	8	9	15	18	25	28	43
65+	5440	18.4	72	9	11	17	21	28	33	52
2. MULTIPLE DX										
0-19 YRS	64	19.3	289	3	3	14	24	40	48	89
20-34	95	17.8	125	3	6	16	23	34	43	83
35-49	262	20.5	215	5	8	16	25	39	49	90
50-64	1409	22.2	214	8	10	18	26	41	59	95
65+	10469	23.0	154	10	12	20	27	39	49	81
TOT. SINGLE DX	6819	17.7	71	8	10	16	21	27	33	50
" MULTIPLE DX	12299	22.8	163	10	11	19	27	39	50	84
TOTAL 0-19 YRS	171	14.0	162	3	3	11	18	26	36	78
20-34	207	15.9	115	3	5	14	19	27	38	74
35-49	438	18.0	166	6	8	15	20	33	42	81
50-64	2393	19.6	156	8	10	16	23	33	45	82
65+	15909	21.4	131	10	11	19	25	35	45	74
GRAND TOTAL	**19118**	**21.0**	**136**	**9**	**11**	**18**	**25**	**35**	**45**	**75**

724: Arthroplasty of knee (81.41-81.47)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2743	5.3	7	2	3	5	6	8	9	15
20-34	3226	5.9	12	2	3	5	7	9	12	20
35-49	1037	9.4	62	3	3	7	12	18	23	38
50-64	2127	15.9	71	5	7	15	19	25	31	46
65+	3569	18.2	61	9	10	17	22	28	33	44
2. MULTIPLE DX										
0-19 YRS	1903	6.1	20	3	3	5	7	9	11	21
20-34	2994	7.1	34	3	4	6	8	11	15	32
35-49	1132	10.2	88	3	4	7	12	20	25	46
50-64	1987	17.7	111	5	7	16	22	31	38	64
65+	3818	22.1	130	9	11	19	26	36	45	68
TOT. SINGLE DX	12702	11.2	71	3	4	8	16	22	26	39
" MULTIPLE DX	11834	13.9	128	3	4	10	19	28	35	60
TOTAL 0-19 YRS	4646	5.6	12	3	3	5	6	8	10	17
20-34	6220	6.5	23	3	3	5	7	10	13	25
35-49	2169	9.8	76	3	4	7	12	19	24	44
50-64	4114	16.8	91	5	7	15	20	28	34	56
65+	7387	20.2	100	9	11	18	24	32	39	61
GRAND TOTAL	**24536**	**12.5**	**100**	**3**	**4**	**9**	**17**	**25**	**31**	**50**

725: Repair of other joint (81.3; 81.48-81.49; 81.7-81.8; 81.93-81.96; 81.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3284	3.9	4	2	2	4	5	6	7	10
20-34	6226	4.0	7	1	2	4	5	6	8	12
35-49	2252	4.2	9	1	2	4	5	7	9	17
50-64	2270	5.3	19	2	2	4	6	10	13	23
65+	782	7.4	41	2	2	5	9	15	20	31
2. MULTIPLE DX										
0-19 YRS	803	4.6	16	1	2	4	5	7	10	27
20-34	2333	4.9	23	2	2	4	5	9	13	25
35-49	1562	5.3	27	2	2	4	6	9	12	29
50-64	2083	6.8	50	2	2	5	7	12	19	36
65+	1137	9.9	97	2	3	7	12	22	30	50
TOT. SINGLE DX	14814	4.4	11	1	2	4	5	7	9	18
" MULTIPLE DX	7918	6.2	44	2	2	4	7	11	18	37
TOTAL 0-19 YRS	4087	4.0	6	1	2	4	5	6	7	14
20-34	8559	4.2	11	1	2	4	5	7	8	17
35-49	3814	4.7	17	1	2	4	5	8	10	22
50-64	4353	6.0	35	2	2	4	7	11	16	29
65+	1919	8.9	76	2	2	6	10	19	26	47
GRAND TOTAL	**22732**	**5.0**	**23**	**2**	**2**	**4**	**5**	**8**	**12**	**26**

726: Incision and division of muscle, tendon, fascia, and bursa (82.0; 83.0-83.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1808	4.0	19	<1	1	3	5	8	11	23
20-34	2097	3.8	19	<1	1	3	5	7	9	18
35-49	1813	3.4	12	<1	1	2	4	6	9	17
50-64	2160	2.9	12	<1	<1	2	3	5	8	18
65+	609	3.7	22	<1	1	2	4	8	12	27
2. MULTIPLE DX										
0-19 YRS	1025	6.6	61	1	2	4	7	15	22	47
20-34	1121	7.0	75	1	2	4	8	16	23	50
35-49	1014	7.1	84	1	2	4	8	16	24	57
50-64	1283	7.2	92	1	2	4	8	17	27	54
65+	610	12.3	191	1	2	8	17	29	43	95
TOT. SINGLE DX	8487	3.5	16	<1	1	2	4	7	9	20
" MULTIPLE DX	5053	7.6	95	1	2	4	8	18	26	58
TOTAL 0-19 YRS	2833	4.9	36	1	1	3	6	10	15	32
20-34	3218	4.9	41	1	1	3	5	9	14	32
35-49	2827	4.7	41	<1	1	3	5	9	15	34
50-64	3443	4.5	46	<1	1	2	4	9	15	39
65+	1219	8.0	124	<1	1	4	9	20	31	71
GRAND TOTAL	**13540**	**5.0**	**50**	**<1**	**1**	**3**	**5**	**10**	**17**	**40**

727: Excision of lesion of muscle, tendon, fascia, and bursa (82.2; 83.21; 83.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4792	2.3	6	<1	1	2	2	3	5	9
20-34	7998	2.4	7	<1	1	2	3	4	5	12
35-49	4590	2.8	11	<1	1	2	3	5	7	18
50-64	3337	3.4	13	<1	1	2	4	6	10	20
65+	1207	4.6	36	1	1	3	5	9	14	28
2. MULTIPLE DX										
0-19 YRS	728	4.4	35	1	1	2	4	9	14	35
20-34	2025	5.1	51	1	1	3	5	11	17	37
35-49	2127	6.2	47	1	2	4	7	14	21	36
50-64	2464	7.6	78	1	2	4	9	17	23	47
65+	1486	11.1	143	2	2	7	14	25	35	71
TOT. SINGLE DX	21924	2.7	10	<1	1	2	3	4	6	16
" MULTIPLE DX	8830	7.0	76	1	2	4	9	16	23	48
TOTAL 0-19 YRS	5520	2.6	11	<1	1	2	3	4	6	15
20-34	10023	2.9	17	<1	1	2	3	5	8	21
35-49	6717	3.9	25	<1	1	2	4	8	13	27
50-64	5801	5.2	45	1	1	3	5	11	17	37
65+	2693	8.2	105	1	2	4	10	20	28	55
GRAND TOTAL	**30754**	**4.0**	**33**	**<1**	**1**	**2**	**4**	**8**	**13**	**30**

728: Division and resection of muscle, tendon, and fascia of hand (82.1; 82.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	198	2.6	8	<1	1	2	3	4	6	21
20-34	485	2.9	10	<1	1	2	3	5	7	20
35-49	712	3.0	14	1	1	2	3	5	6	13
50-64	2013	2.7	5	1	1	2	3	4	5	9
65+	1062	2.8	3	1	1	2	3	5	6	10
2. MULTIPLE DX										
0-19 YRS	110	4.2	31	1	1	3	4	8	12	72
20-34	246	5.2	68	1	1	3	5	12	18	40
35-49	362	5.0	52	1	2	3	5	11	16	35
50-64	1008	4.5	25	1	2	3	5	9	12	23
65+	642	5.2	47	2	2	3	5	11	14	37
TOT. SINGLE DX	4470	2.8	7	1	1	2	3	4	5	11
" MULTIPLE DX	2368	4.8	40	1	2	3	5	10	14	32
TOTAL 0-19 YRS	308	3.2	17	<1	1	2	3	5	10	23
20-34	731	3.6	31	<1	1	2	4	6	10	23
35-49	1074	3.7	28	1	1	2	3	6	9	23
50-64	3021	3.3	12	1	1	2	3	5	8	15
65+	1704	3.7	21	1	2	3	4	6	10	22
GRAND TOTAL	**6838**	**3.5**	**19**	**1**	**1**	**2**	**4**	**6**	**9**	**21**

729: Repair and plastic operations on hand (82.4-82.8; 82.91; 82.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2435	2.3	5	<1	1	2	3	4	5	10
20-34	3806	2.5	7	<1	1	2	3	4	5	11
35-49	1499	2.6	6	<1	1	2	3	5	6	13
50-64	1048	2.6	5	<1	1	2	3	5	6	11
65+	282	2.9	6	<1	1	2	3	5	8	16
2. MULTIPLE DX										
0-19 YRS	1551	2.9	11	1	1	2	3	5	7	14
20-34	2395	3.3	15	1	1	2	4	6	8	19
35-49	1034	3.7	22	1	1	2	4	7	10	22
50-64	763	4.0	27	1	1	3	4	7	10	30
65+	314	5.8	64	1	1	3	7	11	18	35
TOT. SINGLE DX	9070	2.5	6	<1	1	2	3	4	6	11
" MULTIPLE DX	6057	3.4	19	1	1	2	4	6	9	22
TOTAL 0-19 YRS	3986	2.5	7	1	1	2	3	4	6	12
20-34	6201	2.8	10	1	1	2	3	5	6	14
35-49	2533	3.1	13	1	1	2	3	5	7	19
50-64	1811	3.2	15	1	1	2	3	6	8	19
65+	596	4.4	39	1	1	3	5	9	12	31
GRAND TOTAL	**15127**	**2.9**	**12**	**1**	**1**	**2**	**3**	**5**	**7**	**15**

730: Resection and suture of muscle, tendon, fascia, except hand (83.4-83.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1235	2.9	8	1	1	2	3	5	7	14
20-34	2186	3.4	9	1	1	3	4	6	7	14
35-49	2081	3.8	13	1	1	3	5	6	8	16
50-64	2184	4.3	13	1	2	3	5	8	10	20
65+	667	5.4	24	1	2	4	7	11	14	31
2. MULTIPLE DX										
0-19 YRS	668	4.6	37	1	1	3	5	9	13	31
20-34	1313	5.4	55	1	1	3	6	10	16	48
35-49	1203	6.0	51	1	2	4	6	12	16	36
50-64	1427	6.7	64	2	2	5	7	13	19	43
65+	718	9.3	101	2	2	6	11	20	29	60
TOT. SINGLE DX	8353	3.8	12	1	1	3	5	7	9	18
" MULTIPLE DX	5329	6.3	62	1	2	4	7	13	19	43
TOTAL 0-19 YRS	1903	3.5	19	1	1	2	4	6	9	22
20-34	3499	4.1	27	1	1	3	5	7	10	28
35-49	3284	4.6	28	1	2	3	5	8	12	27
50-64	3611	5.2	34	1	2	4	6	9	13	31
65+	1385	7.5	68	1	2	5	9	15	22	57
GRAND TOTAL	**13682**	**4.8**	**33**	**1**	**1**	**3**	**5**	**9**	**13**	**31**

731: Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand (83.71-83.93; 83.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2811	4.0	14	1	1	3	5	7	8	14
20-34	2542	4.3	17	1	1	4	5	7	9	17
35-49	1420	4.3	18	1	2	4	5	7	9	17
50-64	985	5.0	15	2	2	4	6	9	12	22
65+	304	7.3	46	2	2	6	9	13	18	38
2. MULTIPLE DX										
0-19 YRS	1701	5.0	31	1	2	4	6	8	12	38
20-34	1343	6.4	65	1	2	4	7	11	19	59
35-49	637	7.2	83	1	2	5	8	14	20	74
50-64	645	7.9	84	2	2	5	8	15	26	61
65+	330	12.1	179	2	3	7	14	30	40	71
TOT. SINGLE DX	8062	4.4	17	1	2	4	5	8	9	18
" MULTIPLE DX	4656	6.6	69	1	2	4	7	12	19	56
TOTAL 0-19 YRS	4512	4.4	21	1	2	3	5	7	9	21
20-34	3885	5.0	35	1	2	4	6	8	12	38
35-49	2057	5.2	40	1	2	4	6	9	13	34
50-64	1630	6.1	44	2	2	4	7	11	17	40
65+	634	9.8	121	2	2	7	11	19	32	64
GRAND TOTAL	**12718**	**5.2**	**37**	**1**	**2**	**4**	**6**	**9**	**13**	**37**

732: Amputation of fingers and thumb (84.01-84.02)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	561	2.7	10	<1	1	2	3	5	8	17
20-34	1036	2.7	8	1	1	2	3	5	7	15
35-49	638	3.6	31	1	1	2	3	7	10	29
50-64	545	3.8	37	1	1	2	4	7	12	33
65+	225	3.9	24	1	1	2	4	9	13	28
2. MULTIPLE DX										
0-19 YRS	318	4.8	43	1	1	3	5	10	17	43
20-34	722	6.1	97	1	1	3	6	13	24	55
35-49	474	6.5	94	1	1	3	7	15	26	61
50-64	522	6.9	115	1	1	3	6	17	28	57
65+	348	8.9	152	1	1	4	9	24	40	69
TOT. SINGLE DX	3005	3.2	20	1	1	2	3	6	9	25
" MULTIPLE DX	2384	6.6	102	1	1	3	6	15	27	59
TOTAL 0-19 YRS	879	3.4	23	1	1	2	4	6	11	30
20-34	1758	4.1	47	1	1	2	4	8	13	36
35-49	1112	4.8	60	1	1	3	5	10	17	50
50-64	1067	5.3	78	1	1	3	5	11	21	49
65+	573	6.9	107	1	1	3	7	19	31	57
GRAND TOTAL	**5389**	**4.7**	**59**	**1**	**1**	**2**	**4**	**10**	**17**	**45**

733: Amputation of hand, forearm, and upper arm (84.00; 84.03-84.09)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	54	5.6	47	1	1	3	6	13	22	35
20-34	76	7.8	120	1	2	5	9	16	25	71
35-49	46	4.6	12	1	1	4	6	[illegible]	12	99+
50-64	29	8.1	49	<1	1	7	11	15	26	31
65+	33	11.0	85	1	3	8	15	19	29	47
2. MULTIPLE DX										
0-19 YRS	25	12.0	188	1	1	6	18	29	45	53
20-34	69	13.2	331	2	2	7	15	33	50	91
35-49	55	19.7	580	1	2	9	27	57	74	93
50-64	60	21.3	525	2	4	11	29	64	86	99
65+	83	22.9	367	2	4	16	34	50	69	94
TOT. SINGLE DX	238	7.2	72	1	1	5	8	16	23	51
" MULTIPLE DX	292	18.7	428	2	2	10	26	49	73	94
TOTAL 0-19 YRS	79	7.6	98	1	1	4	8	21	29	50
20-34	145	10.4	226	1	2	6	10	22	36	85
35-49	101	12.8	376	1	2	5	10	41	66	96
50-64	89	17.0	406	1	2	10	19	40	75	98
65+	116	19.5	314	2	3	14	29	42	61	88
GRAND TOTAL	**530**	**13.5**	**301**	**1**	**2**	**7**	**16**	**36**	**56**	**93**

734: Amputation of toes (84.11)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	211	4.9	39	1	1	3	5	11	19	35
20-34	248	5.8	39	1	2	4	6	12	21	33
35-49	194	6.7	49	2	2	4	8	14	24	28
50-64	282	9.3	130	1	2	5	10	24	36	50
65+	412	10.9	126	2	2	7	14	26	36	58
2. MULTIPLE DX										
0-19 YRS	165	9.1	179	1	2	5	9	19	39	82
20-34	313	13.0	166	2	2	8	17	30	39	68
35-49	539	17.2	230	2	3	13	25	39	49	90
50-64	1561	21.0	293	3	4	16	30	45	58	94
65+	2372	23.4	328	3	5	19	32	50	65	99+
TOT. SINGLE DX	1347	8.1	91	1	2	5	9	20	28	48
" MULTIPLE DX	4950	20.8	304	3	4	16	29	46	60	98
TOTAL 0-19 YRS	376	6.8	104	1	1	4	6	16	23	49
20-34	561	9.8	122	2	2	5	12	26	33	60
35-49	733	14.4	203	2	2	10	21	33	44	77
50-64	1843	19.2	286	2	3	14	27	43	55	91
65+	2784	21.5	318	3	4	17	30	47	63	99+
GRAND TOTAL	**6297**	**18.1**	**286**	**2**	**3**	**13**	**26**	**42**	**55**	**92**

735: Below-knee amputation (84.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	24.2	269	4	8	18	34	54	57	57
20-34	43	14.8	121	3	5	12	16	26	38	61
35-49	43	18.0	240	5	7	12	23	32	46	88
50-64	110	22.2	223	6	8	18	27	37	57	81
65+	232	25.7	247	8	10	23	33	47	60	93
2. MULTIPLE DX										
0-19 YRS	44	27.4	417	4	7	22	37	58	79	99+
20-34	145	28.7	429	6	8	25	42	68	91	99+
35-49	339	29.2	395	8	10	25	40	66	93	99+
50-64	1211	32.1	362	10	12	28	45	68	87	99+
65+	3275	32.0	355	10	13	28	43	64	80	99+
TOT. SINGLE DX	444	23.0	240	7	8	19	30	45	57	85
" MULTIPLE DX	5014	31.7	362	10	12	28	43	65	84	99+
TOTAL 0-19 YRS	60	26.6	374	4	7	22	36	57	67	99
20-34	188	25.5	392	5	7	19	36	62	76	99+
35-49	382	27.9	389	7	9	23	38	65	91	99+
50-64	1321	31.3	357	9	12	27	43	67	86	99+
65+	3507	31.6	350	10	12	27	43	63	80	99+
GRAND TOTAL	**5458**	**31.0**	**358**	**9**	**12**	**27**	**42**	**64**	**82**	**99+**

736: Above-knee amputation (84.16-84.17)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	26	15.7	102	5	6	12	25	31	34	39
20-34	18	18.2	198	5	7	14	20	36	53	63
35-49	29	19.0	188	6	8	14	21	39	53	63
50-64	75	22.6	250	7	8	20	27	43	62	97
65+	321	20.2	186	6	8	17	26	38	49	89
2. MULTIPLE DX										
0-19 YRS	38	23.3	324	3	5	20	34	49	77	99+
20-34	75	29.4	562	4	7	25	50	93	99+	99+
35-49	140	28.6	440	7	9	23	44	95	99+	99+
50-64	767	29.9	364	9	11	26	43	71	99+	99+
65+	3615	27.6	329	8	10	23	37	58	78	99+
TOT. SINGLE DX	469	20.2	193	6	8	17	26	38	49	89
" MULTIPLE DX	4635	28.0	343	8	10	23	38	61	82	99+
TOTAL 0-19 YRS	64	20.2	245	4	6	17	28	40	55	97
20-34	93	27.2	508	4	7	21	44	84	99+	99+
35-49	169	27.0	408	7	9	21	41	81	99+	99+
50-64	842	29.2	358	8	11	25	41	70	99+	99+
65+	3936	27.0	322	8	10	22	36	56	77	99+
GRAND TOTAL	**5104**	**27.3**	**334**	**8**	**10**	**22**	**37**	**59**	**80**	**99+**

737: Other amputation of lower extremity (84.10; 84.12-84.14; 84.18-84.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	28	11.6	132	2	2	9	14	22	36	57
20-34	32	10.7	66	3	3	8	18	24	32	99+
35-49	28	17.6	360	1	2	11	30	51	82	99+
50-64	40	22.5	291	5	7	18	32	45	74	99+
65+	64	25.3	354	6	8	18	34	58	71	99
2. MULTIPLE DX										
0-19 YRS	31	20.5	324	3	4	16	28	54	78	99+
20-34	77	31.6	494	5	7	29	47	70	86	99+
35-49	127	28.5	473	6	8	24	44	72	99	99+
50-64	440	29.7	388	7	10	24	42	64	85	99+
65+	694	33.0	393	9	12	29	43	66	79	99+
TOT. SINGLE DX	192	19.1	292	3	3	14	27	43	67	99+
" MULTIPLE DX	1369	31.2	408	7	10	27	43	66	85	99+
TOTAL 0-19 YRS	59	16.2	249	2	3	11	22	40	56	98
20-34	109	25.4	458	3	5	20	41	63	80	99+
35-49	155	26.5	467	4	6	21	39	68	97	99+
50-64	480	29.1	383	7	9	24	41	64	85	99+
65+	758	32.4	394	8	11	28	42	66	79	99+
GRAND TOTAL	**1561**	**29.7**	**409**	**6**	**8**	**25**	**41**	**64**	**83**	**99+**

738: Reattachment of extremity (84.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	135	5.8	127	<1	1	3	6	11	17	75
20-34	95	7.2	82	1	1	5	9	13	20	60
35-49	70	8.3	204	1	1	4	8	15	44	76
50-64	45	6.2	29	1	1	5	9	13	15	29
65+	12	4.8	40	1	1	3	5	12	22	24
2. MULTIPLE DX										
0-19 YRS	58	9.2	140	1	1	6	10	16	39	60
20-34	58	9.2	105	1	2	7	10	20	26	55
35-49	40	7.5	55	1	1	5	11	17	23	33
50-64	35	12.4	261	<1	1	6	16	34	54	62
65+	14	13.2	277	<1	1	9	18	29	57	65
TOT. SINGLE DX	357	6.7	115	1	1	4	7	13	19	70
" MULTIPLE DX	205	9.7	143	1	1	6	11	21	34	61
TOTAL 0-19 YRS	193	6.8	132	1	1	3	7	14	19	67
20-34	153	8.0	91	1	1	6	10	15	22	57
35-49	110	8.0	148	1	1	4	9	17	28	75
50-64	80	8.9	138	1	1	5	9	21	34	60
65+	26	9.3	180	1	1	4	11	23	33	65
GRAND TOTAL	**562**	**7.8**	**127**	**1**	**1**	**5**	**9**	**16**	**25**	**62**

739: Revision of amputation stump (84.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	233	3.1	27	<1	1	2	3	5	8	24
20-34	478	3.4	15	1	1	2	4	6	10	22
35-49	294	4.1	25	1	1	2	4	8	15	29
50-64	296	6.1	69	1	1	3	7	16	20	45
65+	174	11.0	104	1	2	8	14	26	31	46
2. MULTIPLE DX										
0-19 YRS	110	5.4	93	1	1	3	5	11	19	55
20-34	231	7.7	139	1	1	4	8	20	38	86
35-49	216	9.2	141	1	2	5	10	23	33	63
50-64	341	13.8	213	2	2	9	19	35	55	99+
65+	430	18.5	245	3	4	14	24	40	51	83
TOT. SINGLE DX	1475	4.9	46	1	1	3	5	11	17	33
" MULTIPLE DX	1328	12.8	210	1	2	8	17	32	46	84
TOTAL 0-19 YRS	343	3.9	49	<1	1	2	4	7	11	30
20-34	709	4.8	59	1	1	2	5	10	16	47
35-49	510	6.2	80	1	1	3	6	15	24	53
50-64	637	10.2	160	1	2	5	14	26	38	90
65+	604	16.3	216	2	3	12	22	36	46	79
GRAND TOTAL	**2803**	**8.7**	**139**	**1**	**1**	**4**	**10**	**23**	**33**	**67**

740: Miscellaneous operations on musculoskeletal system (84.40; 84.44; 84.48; 84.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	18	6.1	93	1	1	3	4	16	32	41
20-34	35	7.7	192	2	2	3	6	15	34	76
35-49	21	11.9	190	1	2	8	11	39	48	48
50-64	42	7.2	32	2	2	5	9	17	18	25
65+	27	14.9	122	4	4	15	18	29	36	52
2. MULTIPLE DX										
0-19 YRS	3	9.0	49	4	4	6	14	17	17	17
20-34	20	17.3	277	1	1	14	35	43	46	48
35-49	16	9.9	108	2	2	7	16	38	80	99+
50-64	29	12.9	80	2	3	9	18	26	32	34
65+	36	21.7	307	5	6	16	34	62	86	99+
TOT. SINGLE DX	143	9.3	125	2	2	5	11	19	33	54
" MULTIPLE DX	104	16.2	215	2	3	11	24	44	56	99+
TOTAL 0-19 YRS	21	6.5	85	1	1	3	5	18	29	41
20-34	55	11.2	241	1	2	4	15	37	44	75
35-49	37	11.0	151	2	2	8	11	39	48	99+
50-64	71	9.5	58	2	2	7	14	21	25	34
65+	63	18.7	236	4	5	15	26	52	65	99+
GRAND TOTAL	**247**	**12.2**	**174**	**2**	**2**	**7**	**16**	**33**	**46**	**99+**

741: Other diagnostic and therapeutic procedures on musculoskeletal structure (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

742: Local exision or destruction of lesion of breast (85.11-85.12; 85.20-85.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4095	2.2	4	<1	1	2	2	3	4	6
20-34	14543	2.3	4	<1	1	2	2	3	4	9
35-49	20416	2.5	4	1	1	2	3	4	5	11
50-64	10312	3.0	8	1	2	2	3	5	8	14
65+	4671	4.1	19	1	2	3	4	9	12	24
2. MULTIPLE DX										
0-19 YRS	762	3.2	19	1	1	2	3	5	8	19
20-34	5569	3.5	15	1	1	2	4	6	10	20
35-49	10770	4.0	19	1	2	3	4	8	11	22
50-64	7901	5.4	42	1	2	3	6	12	16	34
65+	5805	8.1	76	2	2	5	10	18	25	45
TOT. SINGLE DX	54037	2.7	6	1	1	2	3	4	6	12
" MULTIPLE DX	30807	5.0	38	1	2	3	5	11	16	32
TOTAL 0-19 YRS	4857	2.3	6	<1	1	2	2	3	4	10
20-34	20112	2.6	7	<1	1	2	3	4	6	13
35-49	31186	3.0	10	1	1	2	3	5	8	16
50-64	18213	4.0	24	1	2	2	4	8	12	25
65+	10476	6.3	55	2	2	3	8	14	20	39
GRAND TOTAL	**84844**	**3.5**	**19**	**1**	**1**	**2**	**3**	**7**	**10**	**22**

743: Simple mastectomy (85.41-85.42)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	486	2.7	3	1	1	2	3	4	5	9
20-34	521	3.0	5	1	1	2	3	5	6	11
35-49	614	4.3	11	1	2	3	5	8	10	15
50-64	608	5.5	25	2	2	4	7	10	14	25
65+	942	7.7	34	2	2	7	10	14	17	33
2. MULTIPLE DX										
0-19 YRS	65	3.6	11	1	2	3	4	5	9	23
20-34	175	6.2	35	1	2	4	7	13	18	26
35-49	516	6.9	46	2	2	5	8	12	18	31
50-64	708	8.8	53	2	3	7	11	17	23	40
65+	1574	11.7	86	3	4	9	14	22	28	56
TOT. SINGLE DX	3171	5.1	22	1	2	3	6	10	13	23
" MULTIPLE DX	3038	9.7	72	2	3	8	12	19	26	48
TOTAL 0-19 YRS	551	2.8	4	1	1	2	3	4	6	9
20-34	696	3.8	14	1	1	3	4	7	10	21
35-49	1130	5.5	28	2	2	4	7	10	13	25
50-64	1316	7.3	43	2	2	5	9	14	20	35
65+	2516	10.2	70	2	3	8	13	19	26	48
GRAND TOTAL	**6209**	**7.4**	**52**	**2**	**2**	**5**	**9**	**15**	**20**	**37**

744: Extended simple mastectomy and radical mastectomy (85.43-85.48)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	4.0	8	1	2	3	5	6	12	12
20-34	499	8.2	11	3	5	8	10	12	14	18
35-49	2553	8.3	11	4	5	8	10	12	14	20
50-64	4383	8.9	14	5	5	8	10	13	15	22
65+	3819	9.5	16	5	6	9	11	14	17	23
2. MULTIPLE DX										
0-19 YRS	23	8.1	27	2	3	8	10	14	19	24
20-34	403	9.3	20	4	5	8	11	15	18	28
35-49	2625	9.7	26	5	5	9	11	15	18	29
50-64	5163	10.6	36	5	6	9	12	17	21	36
65+	5818	12.4	57	5	6	10	14	20	27	44
TOT. SINGLE DX	11279	8.9	14	5	5	8	10	13	15	22
" MULTIPLE DX	14032	11.1	44	5	6	9	13	18	23	39
TOTAL 0-19 YRS	48	6.0	21	2	2	4	9	12	13	24
20-34	902	8.7	15	4	5	8	10	13	16	24
35-49	5178	9.0	19	4	5	8	10	13	16	26
50-64	9546	9.8	27	5	5	9	11	15	19	31
65+	9637	11.3	43	5	6	10	13	18	23	39
GRAND TOTAL	**25311**	**10.2**	**32**	**5**	**6**	**9**	**12**	**16**	**20**	**34**

745: Miscellaneous operations on breast (85.0; 85.24-85.25; 85.3; 85.5-85.8; 85.93-85.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1315	3.3	10	1	1	3	4	5	6	10
20-34	4351	3.1	5	<1	<1	3	4	6	7	11
35-49	3103	3.7	9	<1	1	3	5	7	8	12
50-64	1253	4.0	8	1	2	3	5	7	8	14
65+	310	4.7	12	2	2	4	6	9	12	16
2. MULTIPLE DX										
0-19 YRS	371	4.1	12	1	2	3	5	7	9	14
20-34	2130	4.3	17	1	1	4	5	7	10	21
35-49	2604	4.9	20	1	2	4	6	8	11	25
50-64	1442	5.4	25	2	2	4	6	9	13	24
65+	384	8.1	90	2	2	5	9	16	27	53
TOT. SINGLE DX	10332	3.5	8	<1	1	3	4	6	8	12
" MULTIPLE DX	6931	4.9	24	1	2	4	6	8	12	27
TOTAL 0-19 YRS	1686	3.5	10	1	2	3	4	6	7	12
20-34	6481	3.5	9	<1	1	3	4	6	8	14
35-49	5707	4.2	14	1	1	4	5	7	9	17
50-64	2695	4.7	17	1	2	4	6	8	11	19
65+	694	6.6	58	2	2	4	7	13	19	42
GRAND TOTAL	**17263**	**4.1**	**15**	**<1**	**1**	**3**	**5**	**7**	**9**	**17**

746: Incision and excision of pilonidal cyst or sinus (86.03; 86.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5091	4.2	5	2	2	4	5	7	8	12
20-34	8698	4.3	9	2	2	4	5	7	8	12
35-49	1226	4.2	5	2	2	4	5	7	8	13
50-64	319	4.7	13	2	2	4	6	8	9	14
65+	77	5.3	29	1	1	4	6	11	17	32
2. MULTIPLE DX										
0-19 YRS	579	5.3	19	2	2	4	6	9	12	25
20-34	1457	5.6	24	2	2	4	6	9	13	23
35-49	477	6.5	39	2	3	5	8	11	14	28
50-64	201	6.9	42	2	2	5	8	14	17	26
65+	94	11.1	136	2	3	8	14	20	28	96
TOT. SINGLE DX	15411	4.2	7	2	2	4	5	7	8	13
" MULTIPLE DX	2808	5.9	32	2	2	5	7	11	14	26
TOTAL 0-19 YRS	5670	4.3	7	2	2	4	5	7	8	14
20-34	10155	4.4	11	2	2	4	5	7	9	15
35-49	1703	4.9	16	2	2	4	6	8	10	17
50-64	520	5.6	26	2	2	5	6	10	13	22
65+	171	8.5	96	1	2	6	11	17	22	82
GRAND TOTAL	**18219**	**4.5**	**12**	**2**	**2**	**4**	**5**	**7**	**9**	**16**

747: Local excision or destruction of lesion or tissue of skin and subcutaneous tissue (86.11; 86.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7627	2.5	11	<1	<1	2	2	4	7	15
20-34	8173	3.4	21	<1	<1	2	3	6	9	23
35-49	6713	3.6	22	<1	1	2	4	7	11	23
50-64	6540	3.8	25	<1	1	2	4	8	11	28
65+	3967	5.1	40	<1	1	3	6	12	18	33
2. MULTIPLE DX										
0-19 YRS	2564	4.9	49	1	1	3	5	10	16	38
20-34	5256	7.0	81	1	1	4	8	16	25	52
35-49	6816	7.8	84	1	2	5	9	17	24	53
50-64	9356	8.7	91	1	2	6	11	19	27	54
65+	9957	11.1	118	2	2	8	14	24	33	61
TOT. SINGLE DX	33020	3.5	22	<1	<1	2	4	7	11	24
" MULTIPLE DX	33949	8.7	96	1	2	5	11	19	28	56
TOTAL 0-19 YRS	10191	3.1	21	<1	<1	2	3	6	9	24
20-34	13429	4.8	48	<1	1	3	5	10	16	39
35-49	13529	5.7	58	<1	1	3	7	13	19	40
50-64	15896	6.7	70	<1	1	4	8	15	22	46
65+	13924	9.4	103	1	2	6	12	21	29	56
GRAND TOTAL	**66969**	**6.1**	**67**	**<1**	**1**	**3**	**7**	**14**	**21**	**44**

748: Other incision, excision, and suture of skin (86.04-86.09; 86.22; 86.4-86.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	8615	4.5	36	<1	1	3	5	10	14	32
20-34	8819	5.1	39	1	1	3	6	11	15	33
35-49	4920	6.0	52	1	1	4	7	13	19	39
50-64	4100	7.1	73	1	1	4	9	16	23	46
65+	3286	9.5	125	1	2	5	12	22	33	57
2. MULTIPLE DX										
0-19 YRS	12092	6.3	86	1	1	3	7	14	24	56
20-34	16157	7.3	109	1	1	4	8	17	28	65
35-49	8886	9.9	151	1	1	6	12	24	38	73
50-64	9701	12.5	192	1	2	8	16	30	43	93
65+	12358	16.0	256	2	2	11	22	39	56	99+
TOT. SINGLE DX	29740	5.8	57	1	1	3	7	13	20	41
" MULTIPLE DX	59194	10.2	168	1	1	5	12	26	39	81
TOTAL 0-19 YRS	20707	5.5	66	1	1	3	6	12	20	47
20-34	24976	6.6	85	1	1	4	7	14	23	57
35-49	13806	8.5	119	1	1	5	10	20	31	63
50-64	13801	10.9	162	1	2	7	14	26	38	81
65+	15644	14.7	236	1	2	10	20	36	51	99+
GRAND TOTAL	**88934**	**8.7**	**135**	**1**	**1**	**5**	**10**	**22**	**33**	**70**

749: Free skin grafts (86.6; 86.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1660	7.8	96	1	1	4	9	18	28	49
20-34	1705	7.8	81	1	1	5	10	19	25	42
35-49	1005	9.2	105	1	1	6	12	22	29	57
50-64	976	12.0	161	1	1	8	17	29	37	61
65+	929	18.0	223	2	3	15	25	37	48	91
2. MULTIPLE DX										
0-19 YRS	1241	16.4	222	1	2	12	24	37	48	77
20-34	1549	17.2	275	2	2	12	25	39	52	94
35-49	1131	19.3	273	2	3	15	28	43	56	92
50-64	1545	22.0	321	2	3	17	31	50	63	99+
65+	2222	26.8	328	4	7	24	36	54	65	99+
TOT. SINGLE DX	6275	10.2	135	1	1	6	14	25	34	61
" MULTIPLE DX	7688	21.1	307	2	3	17	30	46	60	99
TOTAL 0-19 YRS	2901	11.5	168	1	1	7	16	29	39	62
20-34	3254	12.3	195	1	2	7	17	31	41	81
35-49	2136	14.5	219	1	2	10	21	35	47	80
50-64	2521	18.2	283	1	2	14	26	42	56	93
65+	3151	24.2	313	3	5	21	33	50	62	99+
GRAND TOTAL	**13963**	**16.2**	**259**	**1**	**2**	**11**	**24**	**39**	**51**	**87**

750: Pedicle graft of skin (86.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	592	4.9	65	1	1	2	4	12	19	46
20-34	832	6.2	95	1	1	3	5	15	27	48
35-49	406	6.8	101	1	1	3	7	18	25	48
50-64	326	7.9	150	1	1	3	8	22	35	67
65+	154	12.7	209	1	2	6	17	37	45	58
2. MULTIPLE DX										
0-19 YRS	323	8.9	139	1	1	4	10	25	39	58
20-34	513	15.8	410	1	2	6	25	57	76	99+
35-49	329	16.2	358	1	2	8	27	55	73	99+
50-64	397	15.1	327	1	2	7	24	45	76	99+
65+	377	23.5	560	2	2	17	37	74	96	99+
TOT. SINGLE DX	2310	6.6	107	1	1	3	6	17	29	53
" MULTIPLE DX	1939	16.1	387	1	2	7	25	53	76	99+
TOTAL 0-19 YRS	915	6.3	95	1	1	2	6	16	28	55
20-34	1345	9.8	237	1	1	3	10	31	51	99
35-49	735	11.0	237	1	1	4	14	32	54	99+
50-64	723	11.9	260	1	1	5	16	36	55	99+
65+	531	20.4	482	1	2	13	33	63	84	99+
GRAND TOTAL	**4249**	**10.9**	**257**	**1**	**1**	**4**	**13**	**34**	**54**	**99+**

751: Miscellaneous operations on skin and subcutaneous tissue (86.02; 86.23-86.25; 86.8; 86.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3284	2.5	10	<1	1	2	3	4	6	12
20-34	2380	3.2	11	<1	1	2	4	6	8	15
35-49	1796	3.4	13	<1	1	3	4	6	8	17
50-64	2152	3.0	7	1	1	2	4	5	7	13
65+	822	3.9	30	1	1	3	4	7	10	28
2. MULTIPLE DX										
0-19 YRS	1406	4.3	40	1	1	2	4	8	14	38
20-34	1770	5.1	34	1	1	3	6	10	14	37
35-49	2142	5.9	52	1	2	4	7	11	17	40
50-64	3062	5.6	44	1	2	3	6	12	17	33
65+	1991	9.2	95	1	2	6	12	20	27	57
TOT. SINGLE DX	10434	3.0	12	<1	1	2	3	5	7	15
" MULTIPLE DX	10371	6.1	55	1	2	4	7	13	19	41
TOTAL 0-19 YRS	4690	3.1	20	<1	1	2	3	5	8	25
20-34	4150	4.0	22	<1	1	3	4	8	11	28
35-49	3938	4.8	36	1	1	3	5	9	13	32
50-64	5214	4.5	30	1	1	3	5	9	13	28
65+	2813	7.6	82	1	2	4	10	17	24	51
GRAND TOTAL	**20805**	**4.6**	**36**	**1**	**1**	**3**	**5**	**9**	**14**	**33**

752: Miscellaneous diagnostic and therapeutic procedures on breast, skin, and subcutaneous tissue (85.19; 85.91-85.92; 86.01; 86.19; 86.26; 86.92)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

753: Encephalography and ventriculography (87.01-87.02)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	184	5.6	100	1	1	3	5	12	24	89
20-34	345	6.8	133	1	1	4	7	13	20	80
35-49	330	5.5	33	1	1	4	7	12	16	29
50-64	327	6.0	77	1	1	3	7	14	20	47
65+	201	8.4	81	1	1	6	10	17	24	51
2. MULTIPLE DX										
0-19 YRS	192	7.6	169	1	1	4	7	17	23	95
20-34	422	7.5	57	2	2	5	9	15	23	71
35-49	410	8.6	59	2	2	7	10	18	24	43
50-64	561	10.0	118	2	2	7	12	22	30	59
65+	778	12.5	127	3	3	9	16	25	34	64
TOT. SINGLE DX	1387	6.4	85	1	1	4	7	13	20	56
" MULTIPLE DX	2363	9.9	108	2	2	7	12	21	29	65
TOTAL 0-19 YRS	376	6.6	136	1	1	3	6	15	23	96
20-34	767	7.2	91	1	2	5	8	14	21	80
35-49	740	7.2	50	1	1	5	9	15	22	33
50-64	888	8.5	106	1	1	5	10	19	27	55
65+	979	11.6	120	2	3	8	15	24	32	57
GRAND TOTAL	**3750**	**8.6**	**102**	**1**	**2**	**5**	**11**	**19**	**26**	**62**

754: Myelography (87.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1187	5.8	35	1	1	4	8	13	16	24
20-34	14308	6.3	31	1	1	4	9	14	17	25
35-49	17700	6.4	32	1	2	4	9	14	17	26
50-64	9575	6.5	37	1	2	4	9	14	18	27
65+	2063	7.5	51	1	2	5	10	16	21	36
2. MULTIPLE DX										
0-19 YRS	587	7.4	47	1	2	5	10	16	22	37
20-34	7235	8.5	52	1	2	7	12	17	22	35
35-49	11271	8.8	56	2	2	7	12	18	22	36
50-64	9664	9.4	71	2	2	7	13	19	25	42
65+	4172	12.3	111	2	2	10	16	25	32	52
TOT. SINGLE DX	44833	6.4	34	1	2	4	9	14	17	26
" MULTIPLE DX	32929	9.3	68	2	2	7	12	19	24	40
TOTAL 0-19 YRS	1774	6.3	40	1	2	4	9	14	18	31
20-34	21543	7.0	39	1	2	5	10	15	19	29
35-49	28971	7.3	43	1	2	5	10	15	19	30
50-64	19239	8.0	57	1	2	6	11	17	22	36
65+	6235	10.7	96	1	2	8	15	22	29	48
GRAND TOTAL	**77762**	**7.7**	**51**	**1**	**2**	**6**	**10**	**16**	**21**	**34**

755: Cerebral arteriography (88.41)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	436	5.4	50	1	2	4	7	10	14	26
20-34	1504	5.8	40	1	2	4	7	11	17	32
35-49	1933	5.7	32	1	2	4	7	12	17	30
50-64	3249	6.0	49	1	2	4	7	12	17	38
65+	2618	5.9	50	1	2	4	7	12	17	35
2. MULTIPLE DX										
0-19 YRS	370	11.2	150	1	2	7	14	26	40	70
20-34	1242	9.8	118	2	2	6	12	22	33	79
35-49	2383	9.5	96	2	2	7	11	20	29	56
50-64	6771	9.4	97	2	2	7	11	20	28	54
65+	7328	10.1	102	2	2	7	13	22	30	52
TOT. SINGLE DX	9740	5.8	45	1	2	4	7	12	17	34
" MULTIPLE DX	18094	9.8	101	2	2	7	12	21	29	55
TOTAL 0-19 YRS	806	8.1	104	1	2	5	9	16	26	61
20-34	2746	7.6	79	2	2	5	9	16	25	53
35-49	4316	7.8	71	2	2	5	9	17	23	46
50-64	10020	8.3	84	2	2	5	10	17	25	50
65+	9946	9.0	92	2	2	6	11	20	27	50
GRAND TOTAL	**27834**	**8.4**	**85**	**2**	**2**	**6**	**10**	**18**	**26**	**50**

756: Coronary arteriography (88.55-88.57)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15	2.3		2	2	2	3	3	3	3
20-34	109	3.7	11	1	2	2	4	8	10	19
35-49	831	3.6	11	1	2	2	4	8	10	17
50-64	1309	3.7	17	1	2	2	4	8	11	17
65+	277	4.4	26	1	2	3	5	10	13	20
2. MULTIPLE DX										
0-19 YRS	19	3.5	9	1	2	2	4	7	11	14
20-34	208	5.2	26	1	2	3	7	11	13	35
35-49	1956	4.8	25	2	2	3	6	10	14	21
50-64	4124	5.3	32	2	2	3	7	12	15	26
65+	1297	6.7	44	2	2	4	9	14	20	33
TOT. SINGLE DX	2541	3.8	16	1	2	2	4	8	11	18
" MULTIPLE DX	7604	5.4	32	2	2	3	7	12	15	28
TOTAL 0-19 YRS	34	3.0	6	2	2	2	3	6	7	14
20-34	317	4.7	21	1	2	3	6	11	12	27
35-49	2787	4.4	21	1	2	3	5	9	13	20
50-64	5433	4.9	29	1	2	3	6	11	14	23
65+	1574	6.3	42	1	2	4	8	13	19	32
GRAND TOTAL	**10145**	**5.0**	**29**	**1**	**2**	**3**	**6**	**11**	**14**	**26**

757: Other arteriography and phlebography (88.40; 88.42-88.49; 88.50-88.54; 88.58; 88.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	771	5.0	22	1	1	3	7	11	14	23
20-34	3305	6.1	28	1	1	4	9	13	16	24
35-49	4031	6.0	30	1	2	4	8	13	16	25
50-64	5788	5.5	29	1	2	3	7	12	16	26
65+	4264	6.1	37	1	2	4	8	14	17	28
2. MULTIPLE DX										
0-19 YRS	634	8.1	79	1	2	5	10	19	25	53
20-34	3191	8.4	65	1	2	6	11	16	21	41
35-49	6239	8.4	57	2	2	6	11	17	22	38
50-64	13914	8.4	67	2	2	6	11	18	23	41
65+	15684	10.1	86	2	2	8	13	21	27	48
TOT. SINGLE DX	18159	5.8	31	1	1	4	8	13	16	26
" MULTIPLE DX	39662	9.1	74	2	2	7	12	19	25	44
TOTAL 0-19 YRS	1405	6.4	50	1	1	4	8	14	20	36
20-34	6496	7.2	47	1	2	5	10	15	19	32
35-49	10270	7.4	48	1	2	5	10	15	20	34
50-64	19702	7.6	58	1	2	5	10	16	21	38
65+	19948	9.3	78	2	2	7	12	19	26	45
GRAND TOTAL	**57821**	**8.1**	**63**	**1**	**2**	**6**	**11**	**17**	**22**	**40**

758: Other radiography and special diagnostic procedures (87.03-87.17; 87.22-87.99; 88.0-88.3; 88.7-88.8; 92.0-92.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2117	4.3	25	1	1	3	5	9	12	29
20-34	3545	5.3	30	1	1	4	7	11	14	28
35-49	3214	6.1	36	1	2	4	8	13	16	28
50-64	3207	6.6	38	1	2	5	9	14	18	31
65+	2332	7.7	64	1	2	6	10	16	21	40
2. MULTIPLE DX										
0-19 YRS	2434	6.2	61	1	1	4	7	13	19	46
20-34	4853	7.5	59	1	2	5	9	15	20	42
35-49	5795	8.9	67	2	2	7	11	18	24	43
50-64	9217	10.3	96	2	2	8	13	21	27	52
65+	11295	12.6	124	2	3	10	16	26	35	60
TOT. SINGLE DX	14415	6.0	39	1	1	4	8	13	17	32
" MULTIPLE DX	33594	10.1	97	2	2	7	13	21	29	54
TOTAL 0-19 YRS	4551	5.3	45	1	1	3	6	11	16	37
20-34	8398	6.6	48	1	2	5	8	13	18	36
35-49	9009	7.9	57	1	2	6	10	16	22	39
50-64	12424	9.3	84	2	2	7	12	19	26	48
65+	13627	11.8	117	2	2	9	15	24	33	58
GRAND TOTAL	**48009**	**8.9**	**83**	**1**	**2**	**6**	**11**	**19**	**26**	**49**

759: Therapeutic radiology and nuclear therapy (92.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

760: Special therapies and rehabilitation (93.0-93.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	542	10.8	165	1	1	5	16	29	37	57
20-34	1054	7.0	56	1	1	5	9	15	19	43
35-49	1273	6.8	45	1	2	4	9	15	20	33
50-64	1552	6.0	47	1	2	4	7	12	17	27
65+	442	8.0	84	1	2	5	10	17	23	45
2. MULTIPLE DX										
0-19 YRS	611	17.5	335	1	2	10	29	47	62	99+
20-34	1080	13.2	234	1	2	8	16	32	50	82
35-49	1148	11.5	140	2	3	8	14	24	34	72
50-64	1372	13.3	232	2	2	9	16	28	45	88
65+	1040	17.5	210	3	4	14	23	38	50	92
TOT. SINGLE DX	4863	7.1	67	1	2	4	9	16	22	42
" MULTIPLE DX	5251	14.2	225	2	2	9	18	34	48	89
TOTAL 0-19 YRS	1153	14.4	266	1	2	7	22	39	50	99+
20-34	2134	10.1	156	1	2	6	12	22	35	67
35-49	2421	9.0	96	1	2	6	11	19	26	58
50-64	2924	9.4	147	1	2	5	11	20	29	75
65+	1482	14.7	192	2	3	11	19	34	44	83
GRAND TOTAL	**10114**	**10.8**	**162**	**1**	**2**	**6**	**13**	**25**	**37**	**75**

Distribution Tables

Table 1 displays total U.S. patients and days of care (after exclusions*) in each of the operation groups except those consisting solely of UHDDS Class 2-4 procedures** (512, 516, 533, 540, 589, 629, 647, 657, 659, 741, 752, 759, 761, 762, and 763). Also shown is the corresponding rate per 10,000 operated discharges and the rate per 10,000 days of care.

Table 1

Distribution of U.S. Patients and Days of Care by *ICD-9-CM* List B Hospital Operation Groups 1979

	Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
501	Incision, excision of skull, brain, and cerebral meninges	7,614	14.0	161	42.1
502	Craniotomy and craniectomy	5,941	10.9	133	34.9
503	Cranioplasty	2,695	4.9	27	7.1
504	Ventricular shunt, extracranial	2,030	3.7	43	11.3
505	Miscellaneous operations on brain and cerebral meninges	3,081	5.7	48	12.5
506	Exploration and decompression of spinal canal structures	13,306	24.4	220	57.7
507	Operations on spinal cord structures, except exploration	4,386	8.0	64	16.9
508	Excision or destruction of lesion of cranial or peripheral nerve	12,071	22.1	54	14.3
509	Miscellaneous operations on cranial and other peripheral nerves	39,244	72.0	142	37.2
510	Sympathectomy	3,333	6.1	53	13.8
511	Miscellaneous operations on sympathetic nerves and ganglia	1,457	2.7	14	3.6
513	Thyroidectomy	22,470	41.2	133	34.9

*Excluding patients who died, patients admitted from other short-term hospitals, patients transferred to other hospitals, patients discharged against medical advice, and patients staying 100 days or longer.

**Additional information regarding UHDDS classes of procedures can be obtained in *UHDDS Classes of Procedures, ICD-9-CM*, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
514	Operations on parathyroid and thyroid, except thyroidectomy	5,306	9.7	35	9.3
515	Operations on endocrine glands, except parathyroid and thyroid	1,656	3.0	25	6.5
517	Excision or destruction of lesion or tissue of eyelid	5,564	10.2	19	5.1
518	Miscellaneous operations on eyelid	17,407	31.9	57	15.0
519	Operations on lacrimal system	2,547	4.7	8	2.1
520	Operations on conjunctiva	995	1.8	3	0.8
521	Corneal transplant	3,007	5.5	17	4.4
522	Miscellaneous operations on cornea	4,992	9.2	17	4.5
523	Operations for regulation of intraocular pressure	5,303	9.7	25	6.5
524	Other operations on iris, ciliary body, sclera and anterior chamber	6,374	11.7	28	7.5
525	Intracapsular extraction of lens	113,615	208.5	466	122.1
526	Other lens extraction	25,066	46.0	76	20.0
527	Miscellaneous operations on lens	5,911	10.8	19	5.0
528	Repair of retina	12,277	22.5	70	18.5
529	Miscellaneous operations on retina, choroid, and vitreous	3,279	6.0	17	4.5
530	Resection and recession of ocular muscle	18,068	33.2	36	9.3
531	Miscellaneous operations on ocular muscle	197	0.4	1	0.3
532	Operations on orbit and eyeball	5,635	10.3	28	7.4
534	Operations on external ear	8,412	15.4	34	8.8
535	Stapes mobilization and stapedectomy	8,458	15.5	24	6.2
536	Tympanoplasty	17,728	32.5	44	11.5
537	Myringotomy	35,008	64.2	59	15.3

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
538	Mastoidectomy	7,841	14.4	29	7.5
539	Miscellaneous operations on middle ear and inner ear	5,923	10.9	18	4.8
541	Submucous resection of nasal septum	17,319	31.8	55	14.3
542	Rhinoplasty	40,900	75.0	122	31.9
543	Other incision, excision of nose	12,486	22.9	47	12.4
544	Miscellaneous operations on nose	15,441	28.3	58	15.1
545	Radical maxillary antrotomy	5,722	10.5	25	6.5
546	Miscellaneous operations on accessory sinus	6,409	11.8	32	8.3
547	Tooth extraction	59,096	108.4	173	45.3
548	Tooth restoration and orthodontia	3,526	6.5	7	1.7
549	Operations on teeth and gums except extraction and restoration	6,264	11.5	21	5.4
550	Operations on salivary glands and ducts	10,198	18.7	49	12.9
551	Palatoplasty	1,831	3.4	9	2.2
552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	16,326	30.0	88	23.2
553	Tonsillectomy without adenoidectomy	69,380	127.3	152	39.9
554	Tonsillectomy with adenoidectomy	108,131	198.4	202	53.0
555	Adenoidectomy without tonsillectomy	24,021	44.1	38	9.9
556	Operations on pharynx except tonsillectomy and adenoidectomy	8,165	15.0	37	9.7
557	Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	539	1.0	3	0.8

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
558	Excision of lesion of larynx	14,765	27.1	47	12.3
559	Partial laryngectomy and local excision of lesion of trachea	1,265	2.3	15	3.9
560	Complete laryngectomy	1,416	2.6	33	8.5
561	Permanent tracheostomy	419	0.8	12	3.1
562	Operations on larynx and trachea except excision and permanent tracheostomy	3,956	7.3	98	25.8
563	Incision and local excision or destruction of lesion of bronchus	22,645	41.5	269	70.5
564	Bronchial resection and miscellaneous operations on bronchus	86	0.2	1	0.2
565	Local excision or destruction of lesion or tissue of lung	12,835	23.5	200	52.5
566	Lobectomy and complete pneumonectomy	6,207	11.4	118	31.0
567	Bronchoscopy (using natural orifice)	30,893	56.7	338	88.7
568	Miscellaneous operations on lung	2,194	4.0	26	6.7
569	Thoracotomy	17,013	31.2	213	55.7
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	12,012	22.0	148	38.7
571	Open heart operations	7,425	13.6	136	35.6
572	Direct heart revascularization	29,906	54.9	456	119.7
573	Cardiac catheterization	78,519	144.1	397	104.2
574	Pacemaker insertion, replacement, removal, and repair	39,291	72.1	473	124.2
575	Miscellaneous operations on heart	2,517	4.6	39	10.2
576	Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs and heart	9,081	16.7	79	20.6

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
577 Ligation and stripping of varicose veins	20,415	37.5	126	33.1
578 Systemic shunt or graft bypass	21,233	39.0	362	95.0
579 Extracorporeal circulation	227	0.4	4	1.0
580 Hemodialysis	9,382	17.2	70	18.3
581 Other operations on blood vessels	60,735	111.4	886	232.2
582 Incision, excision of lymphatic structures	22,787	41.8	191	50.0
583 Radical excision of lymph nodes	3,891	7.1	45	11.8
584 Miscellaneous operations on lymphatic system	39	0.1	1	0.1
585 Bone marrow transplant	50	0.1	<1	0.1
586 Miscellaneous operations on spleen and bone marrow	42,542	78.1	570	149.4
587 Other diagnostic and therapeutic procedures on vessels, lymphatic structures, and spleen	2,122	3.9	35	9.3
588 Operations on esophagus	13,465	24.7	138	36.1
590 Gastrotomy, pyloromyotomy	2,815	5.2	20	5.4
591 Gastrostomy	2,411	4.4	63	16.6
592 Local excision or destruction of lesion or tissue of stomach	21,760	39.9	228	59.9
593 Partial gastrectomy	9,563	17.5	182	47.7
594 Total gastrectomy	945	1.7	25	6.5
595 Vagotomy	4,696	8.6	74	19.5
596 Miscellaneous operations on stomach	14,098	25.9	201	52.8
597 Local excision or destruction of intestinal lesion or tissue	27,341	50.2	239	62.7
598 Resection of small intestine	6,179	11.3	124	32.4
599 Colectomy	37,973	69.7	730	191.4
600 Other incision, resection of intestine	3,067	5.6	62	16.3

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
601	Intestinal anastomosis or repair	14,012	25.7	198	52.0
602	Ileostomy, colostomy, and other enterostomy	5,388	9.9	128	33.5
603	Appendectomy	87,962	161.4	512	134.3
604	Incidental appendectomy	1,590	2.9	11	2.8
605	Operations on appendix except appendectomy	688	1.3	8	2.1
606	Local excision or destruction of lesion or tissue of rectum	14,487	26.6	118	31.0
607	Other incision of rectum and incision or excision of perirectal tissue	5,181	9.5	29	7.5
608	Proctectomy	8,363	15.3	175	45.8
609	Miscellaneous operations on intestine	13,831	25.4	142	37.2
610	Incision or excision of anal fistula	10,033	18.4	49	12.8
611	Local excision or destruction of lesion or tissue of anus	10,031	18.4	50	13.0
612	Hemorrhoidectomy	47,961	88.0	306	80.1
613	Miscellaneous operations on anus	9,626	17.7	55	14.4
614	Incision of liver	863	1.6	12	3.2
615	Miscellaneous operations on liver	22,326	41.0	262	68.8
616	Cholecystectomy	140,005	256.9	1,561	409.4
617	Operations on biliary tract and gallbladder except cholecystectomy	7,257	13.3	135	35.5
618	Operations on pancreas	4,608	8.5	81	21.3
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	15,384	28.2	158	41.5
620	Unilateral repair of inguinal hernia	137,871	253.0	684	179.4
621	Bilateral repair of inguinal hernia	22,664	41.6	120	31.5

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
622 Unilateral or bilateral repair of femoral hernia	5,585	10.2	40	10.5
623 Repair of umbilical hernia	14,806	27.2	74	19.4
624 Repair of other hernia of anterior abdominal wall	24,376	44.7	198	51.8
625 Repair of diaphragmatic and other hernia	5,044	9.3	62	16.3
626 Incision, excision of abdominal wall and peritoneum except laparotomy	15,601	28.6	182	47.7
627 Laparotomy	25,030	45.9	337	88.3
628 Laparoscopy (excluding that for destruction of fallopian tubes)	26,869	49.3	97	25.5
630 Miscellaneous operations on abdominal wall and peritoneum	20,241	37.1	255	66.9
631 Complete nephrectomy	8,006	14.7	132	34.7
632 Miscellaneous operations on kidney	16,221	29.8	210	55.1
633 Ureterotomy	10,683	19.6	122	32.0
634 Ureteral diversion	3,166	5.8	47	12.3
635 Miscellaneous operations on ureter	12,769	23.4	81	21.3
636 Cystoscopy and urethroscopy	141,843	260.3	934	244.8
637 Transurethral excision or destruction of bladder lesion	32,751	60.1	217	57.0
638 Miscellaneous operations on bladder	18,098	33.2	204	53.6
639 Urethral meatotomy	5,110	9.4	15	3.8
640 Excision of urethral lesion, repair of urethra	10,151	18.6	62	16.2
641 Urethral dilation	30,079	55.2	170	44.7
642 Miscellaneous operations on urethra	9,781	17.9	51	13.4
643 Urethral suspension	8,306	15.2	86	22.4
644 Other repair of stress incontinence	1,614	3.0	16	4.3
645 Ureteral catheterization	1,396	2.6	10	2.7

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
646	Miscellaneous operations on urinary tract	705	1.3	9	2.4
648	Transurethral prostatectomy	82,823	152.0	876	229.8
649	Other prostatectomy	10,238	18.8	155	40.5
650	Miscellaneous operations on prostate and seminal vesicles	12,943	23.7	82	21.5
651	Operations on scrotum and tunica vaginalis	5,065	9.3	27	7.1
652	Orchiectomy	9,069	16.6	69	18.1
653	Orchiopexy	7,181	13.2	24	6.2
654	Miscellaneous operations on testis	2,776	5.1	10	2.6
655	Interruption of vas deferens	3,735	6.9	11	2.8
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	18,082	33.2	68	17.7
658	Miscellaneous operations on penis	4,208	7.7	24	6.3
660	Local excision or destruction of ovarian lesion or tissue	17,425	32.0	121	31.8
661	Unilateral oophorectomy or salpingo-oophorectomy	20,844	38.2	159	41.6
662	Bilateral oophorectomy or salpingo-oophorectomy	8,553	15.7	81	21.3
663	Miscellaneous operations on ovary	3,642	6.7	19	5.1
664	Bilateral endoscopic destruction or occlusion of fallopian tubes	51,867	95.2	93	24.3
665	Other bilateral tubal interruption or salpingectomy	51,366	94.2	173	45.3
666	Miscellaneous operations on fallopian tube	18,027	33.1	96	25.2
667	Conization of cervix	13,499	24.8	40	10.5
668	Other excision or destruction of lesion or tissue of cervix	19,493	35.8	71	18.6
669	Repair and plastic operations on cervix	4,705	8.6	16	4.3

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
670 Hysterotomy and excision of lesion of uterus	5,403	9.9	31	8.0
671 Abdominal hysterectomy	144,448	265.0	1,231	322.7
672 Vaginal hysterectomy	57,045	104.7	438	114.9
673 Radical hysterectomy and pelvic evisceration	912	1.7	15	3.8
674 Dilation and curettage of uterus for termination of pregnancy	11,850	21.7	23	6.0
675 Other dilation and curettage	286,436	525.5	733	192.3
676 Aspiration curettage for termination of pregnancy	28,280	51.9	43	11.3
677 Other aspiration curettage	9,517	17.5	18	4.7
678 Repair and plastic operations on supporting structures of uterus	1,215	2.2	8	2.1
679 Miscellaneous operations on uterus, cervix, and supporting structures	3,774	6.9	15	3.9
680 Plastic repair of cystocele and rectocele	17,230	31.6	149	39.0
681 Other colporrhaphy	3,619	6.6	22	5.7
682 Miscellaneous operations on vagina	10,230	18.8	59	15.5
683 Incision and excision of lesion of vulva and perineum	15,252	28.0	52	13.7
684 Vulvectomy	1,015	1.9	13	3.4
685 Miscellaneous operations on vulva and perineum	1,644	3.0	7	1.8
686 Miscellaneous diagnostic and therapeutic procedures on female genital system	358	0.7	2	0.4
687 Low forceps with and without episiotomy	190,746	350.0	682	178.9
688 Breech extraction	7,345	13.5	26	6.8
689 Other extraction procedures to assist delivery	28,341	52.0	106	27.7
690 Other procedures to assist delivery	154,551	283.6	547	143.4
691 Low cervical cesarean section	156,857	287.8	1,015	266.3

761: Psychiatric diagnostic and therapeutic procedures (94.0-94.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

762: Non-specific removal of foreign body (98.0-98.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

763: Other non-operative therapeutic procedures (99.0-99.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

764: Miscellaneous diagnostic and therapeutic procedures (89.0-91.9; 95.0-97.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	853	3.4	29	1	1	2	3	7	11	31
20-34	1087	3.6	21	<1	1	2	4	9	12	22
35-49	578	5.8	41	1	1	3	8	13	18	29
50-64	538	7.2	52	1	1	5	10	15	21	34
65+	413	10.0	109	1	2	7	13	22	29	60
2. MULTIPLE DX										
0-19 YRS	1341	7.0	141	1	1	3	7	17	33	98
20-34	1788	6.5	77	1	1	4	8	15	24	82
35-49	1546	9.4	129	1	2	6	12	20	27	75
50-64	2067	13.0	176	2	2	9	16	29	41	74
65+	2721	14.9	167	2	4	11	19	32	42	76
TOT. SINGLE DX	3469	5.2	47	<1	1	3	6	12	18	33
" MULTIPLE DX	9463	10.9	154	1	2	7	14	25	37	78
TOTAL 0-19 YRS	2194	5.6	101	1	1	2	5	12	25	75
20-34	2875	5.4	58	<1	1	3	6	12	19	55
35-49	2124	8.4	108	1	1	5	11	19	25	61
50-64	2605	11.8	156	1	2	8	15	26	37	69
65+	3134	14.2	162	2	3	11	18	31	41	70
GRAND TOTAL	**12932**	**9.4**	**131**	**1**	**1**	**6**	**12**	**22**	**32**	**69**

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
692 Other cesarean section	14,796	27.1	96	25.2
693 Other abdominal operation to remove embryo or fetus	394	0.7	3	0.7
694 Intra-amniotic injection for abortion	7,926	14.5	15	4.0
695 Diagnostic amniocentesis	2,860	5.2	10	2.6
696 Intrauterine procedures on fetus and amnion	25,683	47.1	73	19.1
697 Miscellaneous obstetric procedures	80,867	148.4	260	68.2
698 Excision of facial bone	2,197	4.0	15	4.0
699 Repair and plastic operations on facial bones	5,344	9.8	25	6.6
700 Closed reduction of maxillofacial fractures	6,602	12.1	33	8.7
701 Open reduction of maxillofacial fractures	9,445	17.3	62	16.2
702 Miscellaneous maxillofacial surgery	701	1.3	4	1.1
703 Incision and division of bones except facial	15,752	28.9	110	29.0
704 Bunionectomy	28,865	53.0	152	39.9
705 Excision of bone except facial	49,716	91.2	381	99.9
706 Repair and plastic operation on bone except facial	11,962	21.9	137	36.0
707 Removal of internal fixation device	25,368	46.5	141	36.8
708 Closed reduction of fracture of femur with internal fixation	8,009	14.7	170	44.7
709 Open reduction of fracture of femur with internal fixation	35,967	66.0	762	199.7
710 Reduction of fracture of femur without internal fixation	4,118	7.6	84	22.2

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
711	Closed reduction of fracture with internal fixation, except maxillofacial and femur	11,164	20.5	89	23.4
712	Open reduction of fracture with internal fixation, except maxillofacial and femur	50,669	93.0	412	108.0
713	Other reduction of fracture without internal fixation, except maxillofacial and femur	57,596	105.7	329	86.2
714	Closed reduction of dislocation	10,233	18.8	68	17.8
715	Open reduction of dislocation	6,165	11.3	47	12.3
716	Arthrotomy and division of joint capsule	22,126	40.6	155	40.7
717	Excision of intervertebral disc	56,462	103.6	745	195.4
718	Excision of semilunar cartilage of knee joint	53,197	97.6	282	73.8
719	Miscellaneous excisions of joint structures	33,240	61.0	149	39.1
720	Spinal fusion	8,067	14.8	124	32.6
721	Arthrodesis and stabilization of joint	9,956	18.3	67	17.5
722	Total hip replacement	18,543	34.0	358	93.8
723	Other arthroplasty of hip	19,118	35.1	401	105.2
724	Arthroplasty of knee	24,536	45.0	306	80.3
725	Repair of other joint	22,732	41.7	114	29.9
726	Incision and division of muscle, tendon, fascia and bursa	13,540	24.8	68	17.9
727	Excision of lesion of muscle, tendon, fascia, and bursa	30,754	56.4	122	32.0
728	Division and resection of muscle, tendon, and fascia of hand	6,838	12.5	24	6.2

Table 1 (Continued)

	Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
729	Repair and plastic operations on hand	15,127	27.8	44	11.4
730	Resection and suture of muscle, tendon, and fascia, except hand	13,682	25.1	65	17.1
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	12,718	23.3	66	17.3
732	Amputation of fingers and thumb	5,389	9.9	25	6.6
733	Amputation of hand, forearm, and upper arm	530	1.0	7	1.9
734	Amputation of toes	6,297	11.6	114	29.9
735	Below-knee amputation	5,458	10.0	169	44.3
736	Above-knee amputation	5,104	9.4	139	36.5
737	Other amputation of lower extremity	1,561	2.9	46	12.1
738	Reattachment of extremity	562	1.0	4	1.1
739	Revision of amputation stump	2,803	5.1	24	6.4
740	Miscellaneous operations on musculoskeletal system	247	0.5	3	0.8
742	Local excision or destruction of lesion of breast	84,844	155.7	299	78.4
743	Simple mastectomy	6,209	11.4	46	12.0
744	Extended simple mastectomy and radical mastectomy	25,311	46.4	257	67.4
745	Miscellaneous operations on breast	17,263	31.7	70	18.4
746	Incision and excision of pilonidal cyst or sinus	18,219	33.4	82	21.5
747	Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	66,969	122.9	410	107.5
748	Other incision, excision, and suture of skin	88,934	163.2	776	203.4
749	Free skin grafts	13,963	25.6	226	59.4
750	Pedicle graft of skin	4,249	7.8	46	12.2
751	Miscellaneous operations on skin and subcutaneous tissue	20,805	38.2	95	24.8

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
753	Encephalography and ventriculography	3,750	6.9	32	8.5
754	Myelography	77,762	142.7	596	156.2
755	Cerebral arteriography	27,834	51.1	233	61.2
756	Coronary arteriography	10,145	18.6	51	13.3
757	Other arteriography and phlebography	57,821	106.1	466	122.2
758	Other radiography and special diagnostic procedures	48,009	88.1	427	111.9
760	Special therapies and rehabilitation	10,114	18.6	109	28.7
764	Miscellaneous diagnostic and therapeutic procedures	12,932	23.7	121	31.7
	All patients in operation groups	5,450,222	10,000.0	38,133	10,000.0

For each of the four regions and for the United States as a whole, Tables 2 and 3 display frequency rankings of patients and total stay according to operation group. The operation groups are listed in their rank order for the U.S. as a whole. Groups consisting solely of UHDDS Class 2-4 procedures are excluded (see explanation for Table 1), as are patients who died, patients admitted from other short-term hospitals, patients tranferred to other hospitals, patients discharged against medical advice, and patients staying 100 days or longer.

Table 2

Ranking of *ICD-9-CM* List B Operation Groups by Live Discharges U.S. PAS Hospitals, 1979

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	**Number of Patients (2)**	**Rank (3)**	**North-east (4)**	**North Central (5)**	**South (6)**	**West (7)**
675 Other dilation and curettage	286,436	1	1	1	1	1
687 Low forceps with and without episiotomy	190,746	2	4	2	2	4
691 Low cervical cesarean section	156,857	3	3	5	5	3
690 Other procedures to assist delivery	154,551	4	6	3	8	2
671 Abdominal hysterectomy	144,448	5	9	7	3	5
636 Cystoscopy and urethroscopy	141,843	6	8	4	4	20
616 Cholecystectomy	140,005	7	7	6	6	7
620 Unilateral repair of inguinal hernia	137,871	8	2	8	7	6
525 Intracapsular extraction of lens	113,615	9	5	10	10	8
554 Tonsillectomy with adenoidectomy	108,131	10	13	9	9	12
748 Other incision, excision, and suture of skin	88,934	11	11	13	12	14
603 Appendectomy	87,962	12	15	12	13	9
742 Local excision or destruction of lesion of breast	84,844	13	12	15	11	23

Table 2 (Continued)

	Operation Group Number and Title (1)	All Hospitals		Rank by Region			
		Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
648	Transurethral prostatectomy	82,823	14	14	16	14	15
697	Miscellaneous obstetric procedures	80,867	15	18	11	23	11
573	Cardiac catheterization	78,519	16	21	14	17	13
754	Myelography	77,762	17	24	18	15	10
553	Tonsillectomy without adenoidectomy	69,380	18	19	17	19	18
747	Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	66,969	19	16	19	18	32
581	Other operations on blood vessels	60,735	20	22	24	24	16
547	Tooth extraction	59,096	21	10	22	26	82
757	Other arteriography	57,821	22	23	21	27	24
713	Other reduction of fracture without internal fixation, except maxillofacial	57,596	23	20	20	29	26
672	Vaginal hysterectomy	57,045	24	48	28	16	21
717	Excision of intervertebral disc	56,462	25	34	27	20	22
718	Excision of semilunar cartilage of knee joint	53,197	26	33	26	31	17
664	Bilateral endoscopic destruction or occlusion of fallopian tubes	51,867	27	28	25	21	41
665	Other bilateral tubal interruption or salpingectomy	51,366	28	29	29	22	37

Table 2 (Continued)

	Operation Group Number and Title (1)	All Hospitals		Rank by Region			
		Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
712	Open reduction of fracture with internal fixation, except maxillofacial	50,669	29	38	30	30	19
705	Excision of bone except facial	49,716	30	32	31	32	25
758	Other radiography and special diagnostic procedures	48,009	31	35	23	28	39
612	Hemorrhoidectomy	47,961	32	30	32	25	36
586	Miscellaneous operations on spleen and bone marrow	42,542	33	26	34	34	38
542	Rhinoplasty	40,900	34	31	35	33	27
574	Pacemaker insertion, replacement, removal, and repair	39,291	35	25	41	37	31
509	Miscellaneous operations on cranial and other peripheral nerves	39,244	36	43	33	45	28
599	Colectomy	37,973	37	27	38	42	33
709	Open reduction of fracture of femur with internal fixation	35,967	38	39	40	39	34
573	Myringotomy	35,008	39	37	45	36	44
719	Miscellaneous excisions of joint structures	33,240	40	46	42	49	29
637	Transurethral excision or destruction of bladder lesion	32,751	41	36	43	50	43
567	Bronchoscopy (using natural orifice)	30,893	42	44	47	35	56
727	Excision of lesion of muscle, tendon, fascia, and bursa	30,754	43	47	44	40	53

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
641	Urethral dilation	30,079	44	65	36	38	99
572	Direct heart revascularization	29,906	45	97	48	41	30
704	Bunionectomy	28,865	46	60	37	67	47
689	Other extraction procedures to assist delivery	28,341	47	58	51	46	46
676	Aspiration curettage for termination of pregnancy	28,280	48	17	66	100	84
755	Cerebral arteriography	27,834	49	80	49	47	42
597	Local excision or destruction of intestinal lesion or tissue	27,341	50	42	50	52	68
628	Laparoscopy (excluding that for destruction of fallopian tubes)	26,869	51	59	46	53	55
696	Intrauterine procedures on fetus and amnion	25,683	52	70	39	96	50
707	Removal of internal fixation device	25,368	53	55	52	63	48
744	Extended simple mastectomy and radical mastectomy	25,311	54	45	58	56	52
526	Other lens extraction	25,066	55	74	72	44	40
627	Laparotomy	25,030	56	67	55	48	54
724	Arthroplasty of knee	24,536	57	91	53	65	35
624	Repair of other hernia of anterior abdominal wall	24,376	58	51	56	54	57
555	Adenoidectomy without tonsillectomy	24,021	59	64	60	43	93
582	Incision, excision of lymphatic structures	22,787	60	54	62	55	70
725	Repair of other joint	22,732	61	81	54	82	45

Table 2 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
621	Bilateral repair of inguinal hernia	22,664	62	62	59	59	61
563	Incision and local excision or destruction of lesion of bronchus	22,645	63	52	63	60	65
513	Thyroidectomy	22,470	64	68	68	51	63
615	Miscellaneous operations on liver	22,326	65	49	65	64	60
716	Arthrotomy and division of joint capsule	22,126	66	85	61	66	49
592	Local excision or destruction of lesion or tissue of stomach	21,760	67	61	57	68	72
578	Systemic shunt or graft bypass	21,233	68	50	79	62	58
661	Unilateral oophorectomy or salpingo-oophorectomy	20,844	69	82	69	57	62
751	Miscellaneous operations on skin and subcutaneous tissue	20,805	70	69	67	58	73
577	Ligation and stripping of varicose veins	20,415	71	56	64	78	76
630	Miscellaneous operations on abdominal wall and peritoneum	20,241	72	86	71	61	66
668	Other excision or destruction of lesion or tissue of cervix	19,493	73	40	74	85	151

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
723	Other arthroplasty of hip	19,118	74	75	76	69	69
722	Total hip replacement	18,543	75	96	73	97	51
746	Incision and excision of pilonidal cyst or sinus	18,219	76	57	81	80	108
638	Miscellaneous operations on bladder	18,098	77	73	77	79	79
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	18,082	78	72	75	86	78
530	Resection and recession of ocular muscle	18,068	79	78	80	75	77
666	Miscellaneous operations on fallopian tube	18,027	80	83	84	77	64
536	Tympanoplasty	17,728	81	106	78	74	67
660	Local excision or destruction of ovarian lesion or tissue	17,425	82	71	83	87	83
518	Miscellaneous operations on eyelid	17,407	83	53	100	89	85
541	Submucous resection of nasal septum	17,319	84	41	85	132	111
745	Miscellaneous operations on breast	17,263	85	94	96	70	59
680	Plastic repair of cystocele and rectocele	17,230	86	89	82	76	91
569	Thoracotomy	17,013	87	92	89	71	71

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals Number of Patients (2)	All Hospitals Rank (3)	Rank by Region North-east (4)	Rank by Region North Central (5)	Rank by Region South (6)	Rank by Region West (7)
552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	16,326	88	84	91	83	95
632	Miscellaneous operations on kidney	16,221	89	90	97	73	90
703	Incision and division of bones except facial	15,752	90	111	70	117	94
626	Incision, excision of abdominal wall and peritoneum except laparotomy	15,601	91	88	94	92	96
544	Miscellaneous operations on nose	15,441	92	76	99	106	89
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	15,384	93	77	92	81	145
683	Incision and excision of lesion of vulva and perineum	15,252	94	79	93	88	131
729	Repair and plastic operations on hand	15,127	95	109	87	109	74
623	Repair of umbilical hernia	14,806	96	101	95	84	114
692	Other cesarean section	14,796	97	120	88	93	98
558	Excision of lesion of larynx	14,765	98	66	104	101	106

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
606	Local excision or destruction of lesion or tissue of rectum	14,487	99	87	90	108	127
596	Miscellaneous operations on stomach	14,098	100	135	86	110	87
601	Intestinal anastomosis or repair	14,012	101	95	106	113	86
749	Free skin grafts	13,963	102	116	103	91	100
609	Miscellaneous operations on intestine	13,831	103	117	98	90	128
730	Resection and suture of muscle, tendon, and fascia, except hand	13,682	104	110	102	115	81
726	Incision and division of muscle, tendon, fascia and bursa	13,540	105	103	111	107	88
667	Conization of cervix	13,499	106	108	101	94	123
588	Operations on esophagus	13,465	107	102	105	99	113
506	Exploration and decompression of spinal canal structures	13,306	108	123	113	103	80
650	Miscellaneous operations on prostate and seminal vesicles	12,943	109	105	118	102	102
764	Miscellaneous diagnostic and therapeutic procedures	12,932	110	104	108	98	129

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	Northeast (4)	North Central (5)	South (6)	West (7)
565	Local excision or destruction of lesion or tissue of lung	12,835	111	107	115	114	101
635	Miscellaneous operations on ureter	12,769	112	130	116	72	135
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	12,718	113	113	107	119	92
543	Other incision, excision of nose	12,486	114	98	112	118	118
528	Repair of retina	12,277	115	93	135	116	75
508	Excision or destruction of lesion of cranial or peripheral nerve	12,071	116	150	114	112	97
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	12,012	117	100	123	111	115
706	Repair and plastic operation on bone except facial	11,962	118	128	109	121	103
674	Dilation and curettage of uterus for termination of pregnancy	11,850	119	63	150	122	109
711	Closed reduction of fracture with internal fixation, except maxillofacial and femur	11,164	120	112	121	128	107
633	Ureterotomy	10,683	121	134	128	95	133
649	Other prostatectomy	10,238	122	99	138	133	125

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
714	Closed reduction of dislocation	10,233	123	126	119	142	119
682	Miscellaneous operations on vagina	10,230	124	127	120	130	142
550	Operations on salivary glands and ducts	10,198	125	121	126	131	120
640	Excision of urethral lesion; repair of urethra	10,151	126	132	122	120	143
756	Coronary arteriography	10,145	127	215	110	105	156
760	Special therapies and rehabilitation	10,114	128	144	117	136	134
610	Incision or excision of anal fistula	10,033	129	122	132	127	116
611	Local excision or destruction of lesion or tissue of anus	10,031	130	125	125	123	140
721	Arthrodesis and stabilization of joint	9,956	131	138	124	139	110
642	Miscellaneous operations on urethra	9,781	132	166	130	104	136
613	Miscellaneous operations on anus	9,626	133	118	133	137	132
593	Partial gastrectomy	9,563	134	124	136	125	126
677	Other aspiration curettage	9,517	135	115	143	135	121
701	Open reduction of maxillofacial fractures	9,445	136	152	127	134	112
580	Hemodialysis	9,382	137	129	141	144	105
576	Other diagnostic and therapeutic procedures on larynx, trachea	9,081	138	119	145	124	160

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
652	Orchiectomy	9,069	139	133	131	138	137
662	Bilateral oophorectomy or salpingo-oophorectomy	8,553	140	176	140	129	124
535	Stapes mobilization and stapedectomy	8,458	141	139	137	145	138
534	Operations on external ear	8,412	142	131	142	140	153
608	Proctectomy	8,363	143	114	144	155	150
643	Urethral suspension	8,306	144	169	129	147	130
556	Operations on pharynx except tonsillectomy and adenoidectomy	8,165	145	147	139	146	141
720	Spinal fusion	8,067	146	178	148	150	104
708	Closed reduction of fracture of femur with internal fixation	8,009	147	148	134	148	147
631	Complete nephrectomy	8,006	148	143	146	143	148
694	Intra-amniotic injection for abortion	7,926	149	145	162	126	144
538	Mastoidectomy	7,841	150	140	151	141	154
501	Incision, excision of skull, brain, and cerebral meninges	7,614	151	161	153	151	117
571	Open heart operations	7,425	152	160	155	154	122
688	Breech extraction	7,345	153	136	147	149	174
617	Operations on biliary tract and gallbladder except cholecystectomy	7,257	154	141	149	162	162
653	Orchiopexy	7,181	155	142	152	167	155
728	Division and resection of muscle, tendon, and fascia of hand	6,838	156	154	154	177	149

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals		Rank by Region			
	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
700 Closed reduction of maxillofacial fractures	6,602	157	151	156	170	164
546 Miscellaneous operations on accessory sinus	6,409	158	162	159	159	163
524 Other operations on iris, ciliary body, sclera and anterior chamber	6,374	159	146	176	164	158
734 Amputation of toes	6,297	160	153	161	157	177
549 Operations on teeth and gums except extraction and restoration	6,264	161	156	164	158	167
743 Simple mastectomy	6,209	162	159	158	160	178
566 Lobectomy and complete pneumonectomy	6,207	163	173	165	156	161
598 Resection of small intestine	6,179	164	163	160	178	159
715 Open reduction of dislocation	6,165	165	175	157	176	157
502 Craniotomy and craniectomy	5,941	166	180	173	166	152
539 Miscellaneous operations on middle ear and inner ear	5,923	167	172	175	175	146
527 Miscellaneous operations on lens	5,911	168	191	185	152	139
545 Radical maxillary antrotomy	5,722	169	170	180	163	166
532 Operations on orbit and eyeball	5,635	170	174	177	165	170
622 Unilateral or bilateral repair of femoral hernia	5,585	171	157	168	184	171

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals		Rank by Region			
	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
517 Excision or destruction of lesion or tissue of eyelid	5,564	172	137	183	174	201
735 Below-knee amputation	5,458	173	164	174	173	186
670 Hysterotomy and excision of lesion of uterus	5,403	174	155	167	182	190
732 Amputation of fingers and thumb	5,389	175	184	163	183	175
602 Ileostomy, colostomy, and other enterostomy	5,388	176	149	171	190	180
699 Repair and plastic operations on facial bones	5,344	177	198	172	169	165
514 Operations on parathyroid and thyroid, except thyroidectomy	5,306	178	171	182	180	176
523 Operations for regulation of intraocular pressure	5,303	179	158	189	179	173
607 Other incision of rectum and incision or excision of perirectal tissue	5,181	180	186	178	153	192
639 Urethral meatotomy	5,110	181	183	170	168	206
736 Above-knee amputation	5,104	182	179	179	161	203
651 Operations on scrotum and tunica vaginalis	5,065	183	177	166	187	182
625 Repair of diaphragmatic and other hernia	5,044	184	195	187	171	168

Table 2 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
522 Miscellaneous operations on cornea	4,992	185	168	195	172	183
669 Repair and plastic operations on cervix	4,705	186	181	169	192	198
595 Vagotomy	4,696	187	208	184	181	169
618 Operations on pancreas	4,608	188	167	186	189	191
507 Operations on spinal cord structures, except exploration	4,386	189	202	181	196	172
750 Pedicle graft of skin	4,249	190	194	193	188	179
658 Miscellaneous operations on penis	4,208	191	189	192	186	195
710 Reduction of fracture of femur without internal fixation	4,118	192	188	191	191	194
562 Operations on larynx and trachea except excision and permanent tracheostomy	3,956	193	187	197	193	187
583 Radical excision of lymph nodes	3,891	194	182	198	198	184
679 Miscellaneous operations on uterus, cervix, and supporting structures	3,774	195	193	190	201	202
753 Encephalography and ventriculography	3,750	196	203	188	206	185
655 Interruption of vas deferens	3,735	197	192	194	185	223
663 Miscellaneous operations on ovary	3,642	198	200	196	199	200

Table 2 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
681 Other colporrhaphy	3,619	199	199	299	194	189
548 Tooth restoration and orthodontia	3,526	200	201	199	195	196
510 Sympathectomy	3,333	201	185	207	197	208
529 Miscellaneous operations on retina, choroid, and vitreous	3,279	202	197	209	203	181
634 Ureteral diversion	3,166	203	207	203	202	193
505 Miscellaneous operations on brain and cerebral meninges	3,081	204	209	206	200	197
600 Other incision, resection of intestine	3,067	205	196	201	208	205
521 Corneal transplant	3,007	206	190	214	205	199
695 Diagnostic amniocentesis	2,860	207	165	213	218	217
590 Gastrotomy, pyloromyotomy	2,815	208	211	202	210	210
739 Revision of amputation stump	2,803	209	210	204	204	212
654 Miscellaneous operations on testis	2,776	210	205	205	209	214
503 Cranioplasty	2,695	211	216	212	211	188
519 Operations on lacrimal system	2,547	212	204	215	213	204
575 Miscellaneous operations on heart	2,517	213	219	211	212	209
591 Gastrostomy	2,411	214	206	210	215	220
698 Excision of facial bone	2,197	215	212	218	207	222
568 Miscellaneous operations on lung	2,194	216	214	219	214	213

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
587	Other diagnostic and therapeutic procedures on vessels, lymphatic	2,122	217	222	208	229	207
504	Ventricular shunt, extracranial	2,030	218	217	217	220	211
551	Palatoplasty	1,831	219	223	221	216	216
515	Operations on endocrine glands, except parathyroid and thyroid	1,656	220	224	224	221	218
685	Miscellaneous operations on vulva and perineum	1,644	221	225	222	217	221
644	Other repair of stress incontinence	1,614	222	235	216	227	215
604	Incidental appendectomy	1,590	223	228	223	219	219
737	Other amputation of lower extremity	1,561	224	213	227	223	224
511	Miscellaneous operations on sympathetic nerves and ganglia	1,457	225	230	220	224	225
560	Complete laryngectomy	1,416	226	218	228	222	230
645	Ureteral catheterization	1,396	227	221	226	225	226
559	Partial laryngectomy and local excision of lesion of trachea	1,265	228	220	229	228	228
678	Repair and plastic operations on supporting structures of uterus	1,215	229	232	225	226	229
684	Vulvectomy	1,015	230	229	231	230	235
520	Operations on conjunctiva	995	231	226	233	231	231
594	Total gastrectomy	945	232	227	232	233	232

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
673	Radical hysterectomy and pelvic evisceration	912	233	231	230	232	237
614	Incision of liver	863	234	233	234	235	227
646	Miscellaneous operations on urinary tract	705	235	234	235	237	239
702	Miscellaneous maxillofacial surgery	701	236	241	236	234	236
605	Operations on appendix except appendectomy	688	237	237	237	236	233
738	Reattachment of extremity	562	238	240	240	241	234
557	Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	539	239	236	239	239	241
733	Amputation of hand, forearm, and upper arm	530	240	243	238	238	238
561	Permanent tracheostomy	419	241	242	241	240	242
693	Other abdominal operation to remove embryo or fetus	394	242	239	242	242	240
686	Miscellaneous diagnostic and therapeutic procedures on female genital system	358	243	238	243	243	243
740	Miscellaneous operations on musculoskeletal system	247	244	246	245	244	244
579	Extracorporeal circulation	227	245	244	244	246	246

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
531 Miscellaneous operations on ocular muscle	197	246	245	246	245	245
564 Bronchial resection and miscellaneous operations on bronchus	86	247	247	247	247	247
585 Bone marrow transplant	50	248	249	248	248	248
584 Miscellaneous operations on lymphatic system	39	249	248	249	249	249
All patients in operation groups	5,450,222					

Table 3

Ranking of *ICD-9-CM* Operation Groups by Days of Care
U.S. PAS Hospitals, 1979

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
616 Cholecystectomy	1,561	1	1	1	1	1
671 Abdominal hysterectomy	1,231	2	3	2	2	2
691 Low cervical cesarean section	1,015	3	2	4	4	4
636 Cystoscopy and urethroscopy	934	4	5	3	3	20
581 Other operations on blood vessels	886	5	8	7	5	3
648 Transurethral prostatectomy	876	6	4	5	6	7
748 Other incision, excision, and suture of skin	776	7	9	8	9	8
709 Open reduction of fracture of femur with internal fixation	762	8	7	10	11	6
717 Excision of intervertebral disc	745	9	15	9	8	5
675 Other dilation and curettage	733	10	10	6	10	28
599 Colectomy	730	11	6	13	14	9
620 Unilateral repair of inguinal hernia	684	12	11	11	13	12
687 Low forceps with and without episiotomy	682	13	16	12	7	17
754 Myelography	596	14	21	15	12	11
586 Miscellaneous operations on spleen and bone marrow	570	15	12	16	17	19
690 Other procedures to assist delivery	547	16	17	14	19	14
603 Appendectomy	512	17	19	17	18	13

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
574	Pacemaker insertion, replacement, removal, and repair	473	18	13	24	21	21
757	Other arteriography and phlebography	466	19	18	18	22	27
525	Intracapsular extraction of lens	466	20	14	22	24	23
572	Direct heart revascularization	456	21	41	20	16	10
672	Vaginal hysterectomy	438	22	47	25	15	18
758	Other radiography and special diagnostic procedures	427	23	22	19	23	32
712	Open reduction of fracture with internal fixation, except maxillofacial	412	24	25	26	26	16
747	Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	410	25	24	23	20	38
723	Other arthroplasty of hip	401	26	23	27	27	26
573	Cardiac catheterization	397	27	37	21	28	25
705	Excision of bone except facial	381	28	26	28	31	22
578	Systemic shunt or graft bypass	362	29	20	36	33	30
722	Total hip replacement	358	30	31	29	35	15
567	Bronchoscopy (using natural orifice)	338	31	28	34	25	37
627	Laparotomy	337	32	33	31	30	31
713	Other reduction of fracture without internal fixation, except maxillofacial	329	33	27	30	34	33

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
724 Arthroplasty of knee	306	34	55	32	37	24
612 Hemorrhoidectomy	306	35	42	35	29	41
742 Local excision or destruction of lesion of breast	299	36	32	37	32	56
718 Excision of semilunar cartilage of knee joint	282	37	43	38	40	29
563 Incision and local excision or destruction of lesion of bronchus	269	38	29	39	38	46
615 Miscellaneous operations on liver	262	39	30	41	41	45
697 Miscellaneous obstetric procedures	260	40	53	33	51	36
744 Extended simple mastectomy and radical mastectomy	257	41	34	42	43	40
630 Miscellaneous operations on abdominal wall and peritoneum	255	42	45	44	36	34
597 Local excision or destruction of intestinal lesion or tissue	239	43	35	43	49	59
755 Cerebral arteriography	233	44	65	40	42	48
592 Local excision or destruction of lesion or tissue of stomach	228	45	38	45	55	55
749 Free skin grafts	226	46	58	47	39	44
506 Exploration and decompression of spinal canal structures	220	47	61	50	47	35

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
637 Transurethral excision or destruction of bladder lesion	217	48	36	49	59	57
569 Thoracotomy	213	49	57	52	46	42
632 Miscellaneous operations on kidney	210	50	51	55	45	50
638 Miscellaneous operations on bladder	204	51	44	51	57	60
554 Tonsillectomy with adenoidectomy	202	52	83	46	44	58
596 Miscellaneous operations on stomach	201	53	71	48	56	39
565 Local excision or destruction of lesion or tissue of lung	200	54	50	57	52	53
601 Intestinal anastomosis or repair	198	55	49	59	60	43
624 Repair of other hernia of anterior abdominal wall	198	56	56	54	53	65
582 Incision, excision of lymphatic structures	191	57	48	56	58	76
593 Partial gastrectomy	182	58	59	72	54	54
626 Incision, excision of abdominal wall and peritoneum except laparotomy	182	59	54	63	62	62
608 Proctectomy	175	60	39	66	79	67
665 Other bilateral tubal interruption or salpingectomy	173	61	74	61	48	87
547 Tooth extraction	173	62	40	60	64	139
641 Urethral dilation	170	63	82	53	50	113

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
708 Closed reduction of fracture of femur with internal fixation	170	64	64	62	72	64
735 Below-knee amputation	169	65	52	69	63	77
501 Incision, excision of skull, brain, and cerebral meninges	161	66	75	75	73	47
661 Unilateral oophorectomy or salpingo-oophorectomy	159	67	78	70	61	66
619 Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	158	68	60	67	68	115
716 Arthrotomy and division of joint capsule	155	69	79	73	76	51
649 Other prostatectomy	155	70	46	90	75	74
553 Tonsillectomy without adenoidectomy	152	71	91	65	74	69
704 Bunionectomy	152	72	87	58	95	70
719 Miscellaneous excisions of joint structures	149	73	81	71	80	61
680 Plastic repair of cystocele and rectocele	149	74	80	68	67	82
570 Operations on chest wall, pleura, and mediastinum except thoracotomy	148	75	63	83	71	78

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
609	Miscellaneous operations on intestine	142	76	86	74	70	98
509	Miscellaneous operations on cranial and other peripheral nerves	142	77	103	64	89	71
707	Removal of internal fixation device	141	78	70	77	86	72
736	Above-knee amputation	139	79	67	79	65	109
588	Operations on esophagus	138	80	73	78	78	83
706	Repair and plastic operation on bone except facial	137	81	85	76	87	73
571	Open heart operations	136	82	89	88	88	52
617	Operations on biliary tract and gallbladder except cholecystectomy	135	83	66	81	90	79
513	Thyroidectomy	133	84	93	87	69	84
502	Craniotomy and craniectomy	133	85	88	99	77	63
631	Complete hephrectomy	132	86	76	86	81	81
602	Ileostomy, colostomy, and other enterostomy	128	87	62	96	106	88
577	Ligation and stripping of varicose veins	126	88	68	84	92	105
720	Spinal fusion	124	89	112	100	96	49
598	Resection of small intestine	124	90	84	93	98	75
727	Excision of lesion of muscle, tendon, fascia, and bursa	122	91	97	80	82	104
633	Ureterotomy	122	92	98	103	66	89
542	Rhinoplasty	122	93	90	98	85	80

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
660 Local excision or destruction of ovarian lesion or tissue	121	94	77	94	94	93
764 Miscellaneous diagnostic and therapeutic procedures	121	95	92	95	84	95
621 Bilateral repair of inguinal hernia	120	96	95	82	97	86
566 Lobectomy and complete pneumonectomy	118	97	94	101	83	85
606 Local excision or destruction of lesion or tissue of rectum	118	98	72	89	104	120
734 Amputation of toes	114	99	69	107	93	110
725 Repair of other joint	114	100	114	91	111	68
703 Incision and division of bones except facial	110	101	107	85	108	91
760 Special therapies and rehabilitation	109	102	109	92	103	100
689 Other extraction procedures to assist delivery	106	103	110	102	99	94
562 Operations on larynx and trachea except excision and permanent tracheostomy	98	104	96	113	100	99
628 Laparoscopy (excluding that for destruction of fallopian tubes)	97	105	119	97	112	121
666 Miscellaneous operations on fallopian tube	96	106	113	109	109	92

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
692	Other cesarean section	96	107	127	104	105	106
751	Miscellaneous operations on skin and subcutaneous tissue	95	108	118	106	102	126
664	Bilateral endoscopic destruction or occlusion of fallopian tubes	93	109	126	108	91	147
711	Closed reduction of fracture with internal fixation, except maxillofacial and femur	89	110	106	114	113	102
552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	88	111	104	111	114	117
643	Urethral suspension	86	112	138	110	116	101
710	Reduction of fracture of femur without internal fixation	84	113	108	116	118	114
650	Miscellaneous operations on prostate and seminal vesicles	82	114	105	120	115	130
746	Incision and excision of pilonidal cyst or sinus	82	115	99	112	123	152
662	Bilateral oophorectomy or salpingo-oophorectomy	81	116	148	115	107	103
618	Operations on pancreas	81	117	111	118	120	122

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
635	Miscellaneous operations on ureter	81	118	133	117	101	131
576	Other diagnostic and therapeutic procedures on larynx, trachea	79	119	102	124	122	129
526	Other lens extraction	76	120	137	135	110	96
595	Vagotomy	74	121	155	121	117	107
623	Repair of umbilical hernia	74	122	124	119	121	144
696	Intrauterine procedures on fetus and amnion	73	123	164	105	162	119
668	Other excision or destruction of lesion or tissue of cervix	71	124	100	122	131	173
528	Repair of retina	70	125	115	156	129	90
745	Miscellaneous operations on breast	70	126	144	134	124	108
580	Hemodialysis	70	127	117	140	138	97
652	Orchiectomy	69	128	125	127	126	137
726	Incision and division of muscle, tendon, fascia and bursa	68	129	136	132	130	112
714	Closed reduction of dislocation	68	130	128	125	140	127
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	68	131	129	123	132	140
721	Arthrodesis and stabilization of joint	67	132	139	129	133	116

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
731 Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	66	133	130	128	139	123
730 Resection and suture of muscle, tendon, and fascia, except hand	65	134	140	130	136	118
507 Operations on spinal cord structures, except exploration	64	135	141	131	146	111
591 Gastrostomy	63	136	121	133	145	153
625 Repair of diaphragmatic and other hernia	62	137	161	144	119	128
600 Other incision, resection of intestine	62	138	122	143	137	136
701 Open reduction of maxillofacial fractures	62	139	156	138	128	125
640 Excision of urethral lesion, repair of urethra	62	140	143	136	125	156
662 Miscellaneous operations on vagina	59	141	142	137	141	146
537 Myringotomy	59	142	149	141	134	134
544 Miscellaneous operations on nose	58	143	134	139	153	138
518 Miscellaneous operations on eyelid	57	144	123	149	148	142
613 Miscellaneous operations on anus	55	145	132	147	150	143

Table 3 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
541	Submucous resection of nasal septum	55	146	101	146	178	172
508	Excision or destruction of lesion of cranial or peripheral nerve	54	147	172	145	142	124
510	Sympathectomy	53	148	120	165	147	160
683	Incision and excision of lesion of vulva and perineum	52	149	147	142	143	178
642	Miscellaneous operations on urethra	51	150	176	150	127	157
756	Coronary arteriography	51	151	220	126	135	171
611	Local excision or destruction of lesion or tissue of anus	50	152	159	148	144	162
550	Operations on salivary glands and ducts	49	153	146	155	154	155
610	Incision or excision of anal fistula	49	154	153	159	151	151
505	Miscellaneous operations on brain and cerebral meninges	48	155	162	164	152	133
543	Other incision, excision of nose	47	156	150	151	156	163
715	Open reduction of dislocation	47	157	152	153	164	148
634	Ureteral diversion	47	158	158	158	159	141
558	Excision of lesion of larynx	47	159	135	157	163	170
750	Pedicle graft of skin	46	160	163	163	155	132
737	Other amputation of lower extremity	46	161	131	171	157	159
743	Simple mastectomy	46	162	154	152	161	169

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
583 Radical excision of lymph nodes	45	163	145	166	165	154
536 Tympanoplasty	44	164	182	160	158	145
729 Repair and plastic operations on hand	44	165	173	154	166	149
504 Ventricular shunt, extracranial	43	166	157	167	174	135
676 Aspiration curettage for termination of pregnancy	43	167	116	175	188	184
667 Conization of cervix	40	168	169	162	160	191
622 Unilateral or bilateral repair of femoral hernia	40	169	151	168	176	164
575 Miscellaneous operations on heart	39	170	178	169	167	158
555 Adenoidectomy without tonsillectomy	38	171	184	172	149	190
556 Operations on pharynx except tonsillectomy and adenoidectomy	37	172	165	173	170	166
530 Resection and recession of ocular muscle	36	173	175	174	172	165
514 Operations on parathyroid and thyroid, except thyroidectomy	35	174	166	178	168	167
587 Other diagnostic and therapeutic procedures on vessels, lymphatic	35	175	188	161	212	150
534 Operations on external ear	34	176	180	176	171	180

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
700 Closed reduction of maxillofacial fractures	33	177	168	177	177	182
560 Complete laryngectomy	33	178	160	183	173	199
753 Encephalography and ventriculography	32	179	183	170	201	168
546 Miscellaneous operations on accessory sinus	32	180	181	179	175	179
670 Hysterotomy and excision of lesion of uterus	31	181	167	180	181	196
607 Other incision of rectum and incision or excision of perirectal tissue	29	182	189	185	169	203
538 Mastoidectomy	29	183	179	188	180	183
524 Other operations on iris, ciliary body, sclera and anterior chamber	28	184	170	195	184	175
532 Operations on orbit and eyeball	28	185	187	186	179	185
651 Operations on scrotum and tunica vaginalis	27	186	185	181	190	206
503 Cranioplasty	27	187	202	191	186	161
688 Breech extraction	26	188	186	182	193	212
568 Miscellaneous operations on lung	26	189	190	196	185	181
732 Amputation of fingers and thumb	25	190	203	184	189	186
699 Repair and plastic operations on facial bones	25	191	209	193	183	174
523 Operations for regulation of intraocular pressure	25	192	174	202	191	195

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
594 Total gastrectomy	25	193	171	203	198	192
545 Radical maxillary antrotomy	25	194	195	199	182	197
515 Operations on endocrine glands, except parathyroid and thyroid	25	195	197	194	192	177
739 Revision of amputation stump	24	196	194	189	196	200
658 Miscellaneous operations on penis	24	197	198	192	187	202
728 Division and resection of muscle, tendon, and fascia of hand	24	198	200	187	207	188
535 Stapes mobilzation and stapedectomy	24	199	193	197	195	194
653 Orchiopexy	24	200	191	190	200	201
674 Dilation and curettage of uterus for termination of pregnancy	23	201	177	215	197	187
681 Other colporrhaphy	22	202	205	201	194	198
549 Operations on teeth and gums except extraction and restoration	21	203	199	205	206	207
590 Gastrotomy, pyloromyotomy	20	204	207	198	205	209
663 Miscellaneous operations on ovary	19	205	211	204	209	208
517 Excision or destruction of lesion or tissue of eyelid	19	206	192	207	204	219
527 Miscellaneous operations on lens	19	207	222	209	203	176

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
539 Miscellaneous operations on middle ear and inner ear	18	208	212	212	210	189
677 Other aspiration curettage	18	209	204	214	211	210
529 Miscellaneous operations on retina, choroid, and vitreous	17	210	206	217	214	193
522 Miscellaneous operations on cornea	17	211	208	216	202	213
521 Corneal transplant	17	212	196	221	215	205
644 Other repair of stress incontinence	16	213	232	200	219	204
669 Repair and plastic operations on cervix	16	214	210	206	216	223
694 Intra-amniotic injection for abortion	15	215	214	223	199	216
698 Excision of facial bone	15	216	216	220	208	217
679 Miscellaneous operations on uterus, cervix, and supporting structures	15	217	217	211	222	214
559 Partial laryngectomy and local excision of lesion of trachea	15	218	201	218	217	228
673 Radical hysterectomy and pelvic evisceration	15	219	213	213	218	224
639 Urethral meatotomy	15	220	224	210	213	233

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
511	Miscellaneous operations on sympathetic nerves and ganglia	14	221	226	208	225	218
684	Vulvectomy	13	222	215	219	220	227
614	Incision of liver	12	223	218	224	226	211
561	Permanent tracheostomy	12	224	223	226	223	215
604	Incidental appendectomy	11	225	230	225	224	221
655	Interruption of vas deferens	11	226	228	222	221	240
645	Ureteral catheterization	10	227	219	229	229	226
695	Diagnostic amniocentesis	10	228	221	228	232	229
654	Miscellaneous operations on testis	10	229	227	227	227	230
646	Miscellaneous operations on urinary tract	9	230	225	230	230	231
551	Palatoplasty	9	231	231	234	231	220
519	Operations on lacrimal system	8	232	229	236	234	225
678	Repair and plastic operations on supporting structures of uterus	8	233	235	231	228	234
605	Operations on appendix except appendectomy	8	234	233	233	236	222
733	Amputation of hand, forearm, and upper arm	7	235	238	232	233	237
685	Miscellaneous operations on vulva and perineum	7	236	236	235	235	236

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
548 Tooth restoration and orthodontia	7	237	234	237	237	232
738 Reattachment of extremity	4	238	239	239	241	235
702 Miscellaneous maxillofacial surgery	4	239	243	240	238	238
579 Extracorporeal circulation	4	240	237	238	244	239
557 Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	3	241	241	242	239	244
520 Operations on conjunctiva	3	242	240	243	240	242
740 Miscellaneous operations on musculoskeletal system	3	243	245	241	242	241
693 Other abdominal operation to remove embryo or fetus	3	244	242	244	243	243
636 Miscellaneous diagnostic and therapeutic procedures on female genital system	2	245	244	245	245	246
531 Miscellaneous operations on ocular muscle	1	246	246	246	247	245
564 Bronchial resection and miscellaneous operations on bronchus	1	247	248	247	246	247

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
584 Miscellaneous operations on lymphatic system	1	248	247	249	248	248
585 Bone marrow transplant	0	249	249	248	249	249
All operation groups	38,133					

Appendix

ICD-9-CM Codes for Selected Operation Groups

ICD-9-CM Codes for Selected Operation Groups

ICD-9-CM codes for operation groups 552, 557, 576, 619, 686, 713, and 741

552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	25.01-25.02; 25.1-25.5; 25.92-25.99; 27.0-27.24; 27.3-27.5; 27.7; 27.92-27.99
557	Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	21.00-21.01; 21.21; 21.29; 22.19; 24.19; 25.09; 25.91; 26.19; 27.29; 27.91; 28.19; 29.11; 29.19
576	Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs, and heart	31.41-31.42; 31.48-31.49; 33.21; 33.28-33.29; 34.28-34.29; 34.91-34.92; 37.29
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity, and abdominal wall	42.22; 42.29; 44.12; 44.19; 45.12; 45.19; 45.22; 45.24; 45.28-45.29; 48.22-48.23; 48.29; 49.21; 49.29; 49.41-49.42; 50.19; 51.19; 52.19; 54.29
686	Miscellaneous diagnostic and therapeutic procedures on female genital system	65.19; 66.19; 67.19; 68.11; 68.19; 69.6; 69.7; 69.92; 70.21; 70.29; 71.19
713	Other reduction of fracture without internal fixation, except maxillofacial and femur	79.00-79.04; 79.06-79.09; 79.20-79.24; 79.26-79.29; 79.40-79.44; 79.46-79.49
741	Other diagnostic and therapeutic procedures on musculoskeletal structure	76.19; 76.96; 81.91-81.92; 81.98; 82.92-82.96; 83.29; 83.94-83.98; 84.41-84.43; 84.45-84.47

Index to the Length of Stay Tables

If an operation does not appear in the Index, its corresponding *ICD-9-CM* code can be found in the *International Classification of Diseases, 9th Revision, Clinical Modification,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978, Volume 3 Procedures: Tabular List and Alphabetic Index. The operation group containing the *ICD-9-CM* code can then be located in the length of stay tables.

OPERATION INDEX

This operation index lists common operations and gives the number of the ICD-9-CM List B operation group to which each operation belongs

Group Number	Title
	Abdominal wall, *see also Hernia*
627	Exploratory laparotomy
626	Excision
626	Incision
	Adenoid
554	Adenoidectomy with tonsillectomy
555	Adenoidectomy without tonsillectomy
556	Other
	Amputation, *see Extremity*
	Angiography
756	Cardiac
	Anus
611	Excision of lesion or tissue
612	Hemorrhoidectomy
613	Other
	Appendix
603	Appendectomy
605	Other
	Arteriography
757	Aorta
755	Head
756	Heart
755	Neck
757	Other
	Artery, *see Blood vessels*
617	Biliary tract, except cholecystectomy
	Bladder
637	Excision of lesion or tissue, transurethral
	Blood vessels
578	Bypass graft
572	Heart
577	Ligation and stripping, veins
578	Systemic shunt
	Bone, except facial, *see also Extremity*
705	Biopsy
703	Division

OPERATION INDEX (continued)

Group Number	Title
	Bone, except facial (continued)
705	Excision
703	Incision
707	Removal of internal fixation device
706	Repair
713	Reduction, closed
713	Reduction, open
	Bone, facial
698	Biopsy
703	Division
698	Excision
702	Incision
699	Repair
700	Reduction, closed
701	Reduction, open
	Bone marrow
585	Transplant
586	Other
	Brain
501	Excision
501	Incision
504	Ventricular shunt
	Breast
742	Biopsy
741	Complete mastectomy
742	Excision, lesion
745	Mastotomy
742	Partial mastectomy
744	Radical mastectomy
567	Bronchoscopy
	Bronchus
563	Excision of lesion or tissue
762	Removal of foreign body with incision
564	Resection
704	Bunionectomy
	Bursa, *see Muscle*
	Cartilage
716	Division

OPERATION INDEX (continued)

Group Number	Title
	Cartilage (continued)
717	Excision of intervertebral cartilage
718	Excision of semilunar cartilage of knee
	Cataract extraction
525	Intracapsular
526	Other
579	Circulation, extracorporeal
619	Colonoscopy, transabdominal
420	Conjunctiva
521	Corneal transplant
682	Culdoscopy
664	For ligation of fallopian tubes
636	Cystoscopy
629	Dialysis, peritoneal
	Ear
534	External
537	Myringotomy
536	Stapedectomy
535	Stapes mobilization
539	Tympanotomy
536	Tympanoplasty
753	Encephalography
515	Endocrine, except parathyroid, thyroid, and gonads
656	Epididymis
589	Esophagoscopy
	Extremity
	Amputation
732	Finger
737	Foot
733	Forearm
733	Hand
737	Hip
736	Leg, above knee
735	Leg, below knee
732	Thumb
734	Toe
733	Upper arm

OPERATION INDEX (continued)

Group Number	Title
	Extremity (continued)
738	Reattachment
739	Revision of amputation
532	Eyelid, excision of lesion or tissue
	Fallopian tube
665	Excision, bilateral
665	Endoscopic approach
665	Ligation, bilateral
665	Endoscopic approach
662	Salpingo-oophorectomy, bilateral
661	Salpingo-oophorectomy, unilateral
666	Other
	Fascia, *see Muscle*
	Gallbladder
616	Cholecystectomy
589	Gastroscopy
596	Gastroscopy, surgical
	Graft, *see site*
	Gums
549	Alveoloplasty
549	Excision of lesion or tissue
549	Gingivectomy
549	Incision
	Hand, *see also Extremity*
728	Division of muscle, tendon, and fascia
	Heart
573	Catheterization
575	Massage, open
574	Pacemaker insertion or replacement
	Hernia repair
625	Diaphragmatic
624	Epigastric
622	Femoral, bilateral
624	Incisional
621	Inguinal, bilateral
620	Inguinal, unilateral

OPERATION INDEX (continued)

Group Number	Title
	Hernia repair (continued)
623	Umbilical
624	Ventral
	Hysterectomy, *see Uterus*
	Intestine, *see also Hernia*
601	Anastomosis
599	Colectomy
602	Colostomy
602	Enterostomy
597	Excision of lesion or tissue
600	Exteriorization
602	Ileostomy
600	Incision
601	Repair
599	Resection of large intestine
598	Resection of small intestine
	Joint, *see also Extremity*
741	Arthrocentesis
721	Arthrodesis, except spine
720	Spinal fusion
723	Arthroplasty of hip, except total replacement
722	Total hip replacement
716	Arthrotomy
716	Division of capsule
719	Excision, except intervertebral cartilage and cartilage of knee
741	Injection
717	Laminectomy with disc excision
718	Meniscectomy, knee
714	Reduction, dislocation, closed
715	Reduction, dislocation, open
725	Repair, except hip arthroplasty
724	Stabilization
	Kidney
631	Complete nephrectomy
	Larynx
558	Excision of lesion or tissue

OPERATION INDEX (continued)

Group Number	Title
	Larynx (continued)
562	Laryngotomy, permanent
559	Partial laryngectomy
560	Total laryngectomy
	Lens
526	Extraction, except intracapsular
525	Intracapsular extraction
716	Ligament, division
	Liver
614	Incision, including percutaneous
	Lung
566	Lobectomy
566	Pneumonectomy
	Lymph nodes
582	Excision, except radical
583	Excision, radical
582	Incision
584	Other
538	Mastoidectomy
	Meninges, cerebral
501	Excision
501	Incision
	Muscle, *see also Extremity*
726	Division, except hand
728	Division, hand
727	Excision of lesion or tissue
726	Incision
730	Resection, except hand
728	Resection, hand
730	Suture, except hand
729	Suture, hand
	Muscle, ocular
530	Recession
530	Resection
754	Myelography
	Nerve, peripheral
508	Excision of lesion or tissue

OPERATION INDEX (continued)

Group Number	Title
	Nerve, peripheral (continued)
595	Vagotomy
	Nerve, sympathetic
510	Sympathectomy
	Nose
543	Excision, except submucous resection
541	Submucous resection, nasal septum
543	Incision
542	Rhinoplasty
	Obstetrical procedures
677	Curettage, aspiration
675	D & C
	Delivery, assisted
688	Breech extraction
692	Cesarean section, except low cervical
691	Cesarean section, low cervical
690	Episiotomy
689	Low forceps
	Intrauterine procedures
695	Amniocentesis
690	Intra-amniotic injection
696	Intrauterine transfusion
697	Removal of retained placenta, manual
697	Repair of laceration
	Termination of pregnancy
676	Aspiration curettage
674	Dilation and curettage
691	Hysterotomy
694	Intra-amniotic injection
697	Other
	Oral cavity, except salivary glands
557	Frenotomy
551	Palatoplasty
	Ovary
660	Excision of lesion or tissue
662	Oophorectomy, bilateral
661	Oophorectomy, unilateral
663	Other

OPERATION INDEX (continued)

Group Number	Title
	Palate
551	Cleft palate repair
551	Palatoplasty
514	Parathyroid
	Penis
657	Circumcision
	Perineum, female
683	Excision of lesion or tissue
683	Incision
	Perirectal
607	Excision
607	Incision
609	Other
	Peritoneum
630	Division of adhesions
627	Drainage, except via cul de sac
682	Via cul de sac
626	Excision
630	Incision, except via cul de sac
682	Via cul de sac
628	Peritoneoscopy
	Pleura
576	Pleurocentesis
	Prostate
648	Prostatectomy, transurethral
649	Prostatectomy, except transurethral
650	Other
	Rectum
606	Excision, except proctectomy
609	Incision
608	Proctectomy
608	Other
	Reduction
	Dislocation, *see Joint*
	Fracture, *see Bone*
758	Retrograde pyelogram
	Sinuses, nasal
546	Radical maxillary sinusotomy

OPERATION INDEX (continued)

Group Number	Title
	Skin
747	Excision, except pilonidal sinus
746	Excision of pilonidal sinus
	Graft
749	Free
750	Pedicle
748	Incision, except pilonidal sinus
746	Incision of pilonidal sinus
751	Plastic, except lip
552	Plastic, lip
748	Suture
	Skull
503	Cranioplasty
502	Craniotomy
501	Excision
501	Puncture
	Spinal cord
506	Exploration
	Stomach
593	Complete gastrectomy
592	Excision of lesion or tissue
591	Gastrostomy
590	Gastrotomy
593	Partial gastrectomy
590	Pyloromyotomy
596	Pyloroplasty
595	Vagotomy
	Tendon
726	Division, except hand
728	Division, hand
727	Excision of lesion or tissue
726	Incision
730	Resection, except hand
727	Resection, hand
730	Suture, except hand
729	Suture, hand
	Testes
652	Orchiectomy
654	Other

OPERATION INDEX (continued)

Group Number	Title
570	Thoracoscopy, transpleural
	Thorax
576	Thoracentesis
	Thyroid
513	Thyroidectomy
514	Other
	Tongue
557	Frenotomy
557	Tongue-tie operation
	Tonsils
554	Tonsillectomy with adenoidectomy
555	Tonsillectomy without adenoidectomy
556	Other
	Tooth
548	Extraction
547	Restoration
549	Root resection
	Trachea
559	Excision of lesion or tissue
562	Permanent tracheostomy
563	Tracheotomy
	Ureter
645	Catheterization
634	Diversion
633	Ureterotomy
635	Other
	Urethra
641	Dilation
640	Excision of lesion or tissue
639	Meatotomy
640	Repair
642	Other
636	Urethroscopy
	Uterus, *see also Obstetrical procedures*
677	Aspiration curettage
670	Biopsy
667	Conization of cervix
675	Dilation and curettage

OPERATION INDEX (continued)

Group Number	Title
	Uterus (continued)
668	Excision of cervix, except conization
668	Excision of lesion or tissue
673	Exenteration, pelvic
678	Hysteropexy
670	Hysterotomy, except to terminate pregnancy
671	Hysterectomy, abdominal, except radical
673	Hysterectomy, radical
672	Hysterectomy, vaginal, except radical
670	Myomectomy
679	Repair
678	Repair of supporting structures
	Vagina, except obstetrical
681	Colporrhaphy, except for cystocele and rectocele
680	Cystocele repair
680	Rectocele repair
682	Other
	Vas deferens
655	Interruption
656	Other
	Vein, *see Blood vessels*
757	Venography
	Ventricles, cerebral
505	Shunt
753	Ventriculography
	Vertebra
717	Excision, intervertebral disc
720	Fusion
506	Laminectomy, exploratory
	Other (grouped with other bone operations)
	Vulva, except obstetrical
683	Excision of lesion or tissue
683	Incision
684	Vulvectomy
685	Other